

CENTRAL STATISTICAL OFFICE

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CENTRAL STATISTICAL OFFICE

Monthly Digest of Statistics

**No 491
November 1986**

Editor: JOHN HARDCASTLE

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Introduction

This *Digest* has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.

The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged.

The figures in the *Digest* are mainly totals for calendar months or monthly averages.

Provisional data

Some figures in *Monthly Digest* are provisional and may be subject to revision in later issues. This applies particularly to data for the most recent time periods.

Definitions

A *Supplement of Definitions and Explanatory Notes*, published with the February issue, gives detailed definitions of all the terms and units used in the *Digest*. The following general definitions should be noted in using the *Digest*.

Area covered. Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

Consumption and stocks. The terms 'consumption', 'disposals' and 'stocks' are defined in detail in the *Supplement* to the *Digest*. Figures of consumption and stocks are seasonal and should be used with caution. The stocks figures given may often relate to only part of the total stocks in the country.

External trade. Owing to differences in coverage and timing, figures of imports and exports are not always comparable with those for production, consumption and stocks.

Symbols and conventions used

Symbols. The following symbols are used throughout:

- .. not available
- nil or less than half the final digit shown
- * average (or total) of five weeks

Change of basis. A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote explains the difference.

Rounding of figures. In tables where figures have been rounded to the nearest final digit, there may be a slight discrepancy between the sum of the constituent items and the total as shown.

Recent data

Figures for recent periods in a number of tables have been affected by the dispute in the coal mining industry and should be used with caution.

Changes

Production of the *Digest* is being computerised and the style of the tables produced by this method is slightly different from others in the book, although the content remains unchanged.

Over the next few months the proportion of computerised tables will increase, but until the exercise is completed there will be a mixture of styles which we trust will not detract from the usefulness of the data.

Central Statistical Office
Great George Street
London, SW1P 3AQ

27 November 1986

CSO Databank

Certain tables in this publication contain data available via the CSO Databank. Wherever this occurs the appropriate four digit identifier is included at the top of the column of figures. This is to facilitate access to the data in computer readable form and make available longer runs of data than appear in these tables.

The CSO databank is a collection of macro-economic time-series on sale to the public. The service is run on CSO's behalf by CISI-Wharton Econometric Forecasting Associates, further details can be obtained from them at:

Ebury Gate, 23 Lower Belgrave Street, London SW1W 0NW, tel: 01-730-8171.

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1 National income and expenditure

1.1 Expenditure on the gross domestic product: at current prices

£ million

	Gross domestic product at market prices ¹	Gross domestic product at factor cost ²	Final expenditure on goods and services at market prices						Imports of goods and services	Taxes on expenditure	Subsidies
			Total	Consumers' expenditure	General government consumption	Gross domestic fixed capital formation	Value of physical increase in stocks and work in progress	Exports of goods and services			
	DJAF	DJAE	DJAK	AIK	AAXI	DFDC	DHBF	DJAD	DJAG	AAXC	AAXJ
1980	230 329	199 606	288 197	137 234	48 936	41 774	-2 844	63 097	57 868	36 441	5 718
1981	253 890	217 814	314 565	152 544	55 358	41 612	-2 810	67 861	60 675	42 492	6 416
1982	276 155	235 376	344 277	167 362	60 478	44 683	-1 306	73 060	68 122	46 641	5 862
1983	301 052	258 272	378 634	182 877	65 932	48 775	651	80 399	77 582	49 113	6 333
1984	320 168	275 395	412 558	195 711	69 886	55 567	-356	91 750	92 390	52 496	7 723
1985	351 567	302 465	450 170	213 208	74 012	60 118	528	102 304	98 603	56 812	7 710
Unadjusted											
1981 1st quarter	60 597	52 973	73 492	35 352	13 398	10 326	-996	15 412	12 895	9 347	1 723
2nd quarter	61 483	52 166	75 812	36 970	13 639	9 861	-955	16 297	14 329	10 726	1 411
3rd quarter	64 409	54 985	81 260	38 986	14 079	10 399	46	17 750	16 851	10 995	1 571
4th quarter	67 401	57 688	84 001	41 236	14 242	11 026	-905	18 402	16 600	11 424	1 711
1982 1st quarter	66 018	56 126	82 454	38 937	14 777	10 736	698	17 306	16 436	11 465	1 573
2nd quarter	66 695	56 825	84 210	40 403	15 000	10 329	410	18 068	17 515	11 203	1 333
3rd quarter	69 772	59 367	87 130	42 702	15 144	11 256	-407	18 435	17 358	11 813	1 408
4th quarter	73 670	63 058	90 483	45 320	15 557	12 362	-2 007	19 251	16 813	12 160	1 546
1983 1st quarter	73 014	62 690	91 376	42 896	16 525	12 276	542	19 137	18 362	11 969	1 645
2nd quarter	71 535	61 169	90 918	44 135	16 257	10 962	80	19 484	19 383	11 885	1 519
3rd quarter	76 656	65 853	96 453	46 846	16 313	11 962	867	20 465	19 797	12 372	1 569
4th quarter	79 847	68 560	99 887	49 000	16 837	13 575	-838	21 313	20 040	12 887	1 600
1984 1st quarter	77 550	66 848	98 660	46 108	17 096	13 666	187	21 603	21 110	12 766	2 064
2nd quarter	76 562	65 764	99 352	47 761	17 104	12 703	-148	21 932	22 790	12 621	1 823
3rd quarter	80 530	69 154	103 987	49 268	17 593	13 960	285	22 881	23 457	13 233	1 857
4th quarter	85 526	73 629	110 559	52 574	18 093	15 238	-680	25 334	25 033	13 876	1 979
1985 1st quarter	83 925	72 741	109 928	49 895	18 536	15 909	149	25 439	26 003	13 611	2 427
2nd quarter	84 840	72 840	110 007	51 392	18 337	13 296	777	26 205	25 167	13 789	1 789
3rd quarter	88 900	76 389	112 655	54 229	18 322	14 807	384	24 913	23 755	14 287	1 776
4th quarter	93 902	80 495	117 580	57 692	18 817	16 106	-782	25 747	23 678	15 125	1 718
1986 1st quarter	90 806	78 158	114 494	54 345	19 650	16 462	761	23 276	23 688	14 516	1 868
2nd quarter	89 723	76 167	114 716	56 148	19 421	14 544	266	24 337	24 993	15 106	1 550
Seasonally adjusted											
	DJBB	DJBA	DIAB	AIIX	AAXV	DECR	DGAQ	DJAZ	DJBC	AAXP	AAXW
1981 1st quarter	61 793	53 812	74 899	36 574	13 295	10 248	-1 062	15 844	13 106	9 568	1 587
2nd quarter	62 772	53 394	76 957	37 718	13 674	10 408	-1 253	16 410	14 185	10 857	1 479
3rd quarter	63 734	54 465	80 366	38 576	14 153	10 482	-429	17 584	16 632	10 910	1 641
4th quarter	65 591	56 143	82 343	39 676	14 236	10 474	-66	18 023	16 752	11 157	1 709
1982 1st quarter	67 194	57 021	83 830	40 261	14 635	10 550	570	17 814	16 636	11 641	1 468
2nd quarter	68 247	58 256	85 650	41 202	15 055	11 006	117	18 270	17 403	11 395	1 404
3rd quarter	69 219	58 911	86 187	42 350	15 229	11 392	-889	18 105	16 968	11 757	1 449
4th quarter	71 495	61 188	88 610	43 549	15 559	11 735	-1 104	18 871	17 115	11 848	1 541
1983 1st quarter	74 056	63 428	92 541	44 310	16 368	11 922	403	19 538	18 485	12 120	1 492
2nd quarter	73 436	62 926	92 565	45 136	16 333	11 752	-275	19 619	19 129	12 135	1 625
3rd quarter	76 087	65 356	95 563	46 398	16 400	12 182	356	20 227	19 476	12 340	1 609
4th quarter	77 473	66 562	97 965	47 033	16 831	12 919	167	21 015	20 492	12 518	1 607
1984 1st quarter	78 856	67 818	99 823	47 733	16 923	13 245	32	21 890	20 967	12 918	1 880
2nd quarter	78 602	67 692	101 143	48 724	17 190	13 678	-540	22 091	22 481	12 918	1 948
3rd quarter	80 226	68 913	103 735	48 996	17 683	14 248	-192	23 000	23 509	13 213	1 900
4th quarter	82 424	70 972	107 857	50 258	18 090	14 396	344	24 769	25 433	13 447	1 995
1985 1st quarter	85 379	73 825	111 449	51 642	18 317	15 522	-44	26 012	26 070	13 777	2 223
2nd quarter	87 075	74 876	111 927	52 419	18 441	14 319	394	26 354	24 852	14 122	1 923
3rd quarter	88 625	76 165	112 263	53 989	18 431	15 094	-50	24 799	23 638	14 286	1 826
4th quarter	90 488	77 599	114 531	55 158	18 823	15 183	228	25 139	24 043	14 627	1 738
1986 1st quarter	92 081	79 022	116 578	56 202	19 424	16 047	634	24 271	24 497	14 722	1 663
2nd quarter	91 950	78 167	116 029	57 244	19 527	15 616	-232	23 874	24 079	15 468	1 685

1. Equals total final expenditure on goods and services at market prices less imports of goods and services.
2. Equals gross domestic product at market prices less taxes on expenditure plus subsidies.
3. Estimates of the gross domestic product at constant factor cost based on statistics of output are given in Table 1.3.
4. This represents taxes on expenditure less subsidies valued at constant rates.

Source: Central Statistical Office

1.1

Expenditure on the gross domestic product: revalued at 1980 prices

continued

£ million

	Gross domestic product at market prices ¹	Gross domestic product at factor cost ^{2,3}	Final expenditure on goods and services at market prices						Imports of goods and services	Adjustment to factor cost ⁴
			Total	Consumers' expenditure	General government consumption	Gross domestic fixed capital formation	Value of physical increase in stocks and work in progress	Exports of goods and services		
	DJCX	DJCW	DJDA	CCBH	DJCZ	DFDM	DHBK	DJCV	DJCY	DJCU
1980	230 329	199 606	288 197	137 234	48 936	41 774	-2 844	63 097	57 868	30 723
1981	227 607	197 507	284 030	136 936	49 031	37 816	-2 489	62 736	56 423	30 100
1982	229 854	199 431	289 338	138 201	49 559	39 438	-1 127	63 267	59 484	30 423
1983	238 549	207 093	301 322	143 791	50 486	41 690	681	64 674	62 773	31 456
1984	243 684	210 946	312 223	146 888	50 881	45 478	-50	69 026	68 539	32 738
1985	252 800	218 973	323 401	152 038	51 109	46 310	613	73 331	70 601	33 827
Unadjusted										
1981 1st quarter	56 241	48 901	68 995	33 280	12 377	9 506	-989	14 821	12 754	7 340
2nd quarter	55 305	47 946	69 029	33 361	12 222	8 997	-857	15 306	13 724	7 359
3rd quarter	57 086	49 404	72 436	34 458	12 246	9 402	128	16 202	15 350	7 682
4th quarter	58 975	51 256	73 570	35 837	12 186	9 911	-771	16 407	14 595	7 719
1982 1st quarter	56 559	49 046	71 135	33 007	12 505	9 588	685	15 350	14 576	7 513
2nd quarter	55 625	48 339	71 024	33 370	12 242	9 132	396	15 884	15 399	7 286
3rd quarter	57 467	49 814	72 557	35 006	12 280	9 927	-446	15 790	15 090	7 653
4th quarter	60 203	52 232	74 622	36 818	12 532	10 791	-1 762	16 243	14 419	7 971
1983 1st quarter	58 803	51 044	73 867	34 255	12 720	10 707	481	15 704	15 064	7 759
2nd quarter	57 004	49 500	72 705	34 771	12 532	9 451	158	15 793	15 701	7 504
3rd quarter	60 307	52 367	76 364	36 640	12 503	10 143	714	16 364	16 057	7 940
4th quarter	62 435	54 182	78 386	38 125	12 731	11 389	-672	16 813	15 951	8 253
1984 1st quarter	59 981	51 899	76 283	35 167	12 785	11 455	223	16 653	16 302	8 082
2nd quarter	58 338	50 464	75 559	35 798	12 613	10 550	-98	16 696	17 221	7 874
3rd quarter	60 984	52 811	78 177	36 777	12 689	11 306	192	17 213	17 193	8 173
4th quarter	64 381	55 772	82 204	39 146	12 794	12 167	-367	18 464	17 823	8 609
1985 1st quarter	61 955	53 569	79 616	36 119	12 929	12 598	183	17 787	17 661	8 386
2nd quarter	61 119	53 082	78 820	36 683	12 708	10 314	620	18 495	17 701	8 037
3rd quarter	63 476	54 952	80 977	38 457	12 685	11 328	365	18 142	17 501	8 524
4th quarter	66 250	57 370	83 988	40 779	12 787	12 070	-555	18 907	17 738	8 880
1986 1st quarter	63 543	54 984	80 797	37 497	13 016	12 352	616	17 316	17 254	8 559
2nd quarter	62 119	53 786	80 849	38 532	12 710	10 594	155	18 658	18 730	8 383
Seasonally adjusted										
	DJDI	DJDH	DIAU	CAAB	DIAT	DECU	DGBA	DJDG	DJDJ	DIAS
1981 1st quarter	57 224	49 864	70 181	34 294	12 243	9 441	-1 019	15 222	12 957	7 360
2nd quarter	56 712	49 062	70 282	34 206	12 290	9 493	-1 120	15 413	13 570	7 650
3rd quarter	56 542	48 905	71 681	34 141	12 328	9 474	-300	16 038	15 139	7 637
4th quarter	57 129	49 676	71 886	34 295	12 170	9 408	-50	16 063	14 757	7 453
1982 1st quarter	57 431	49 892	72 169	34 062	12 347	9 418	575	15 767	14 738	7 539
2nd quarter	57 226	49 664	72 516	34 233	12 325	9 734	185	16 039	15 290	7 562
3rd quarter	57 010	49 401	71 768	34 713	12 363	10 047	-855	15 500	14 758	7 609
4th quarter	58 187	50 474	72 885	35 193	12 524	10 239	-1 032	15 961	14 696	7 713
1983 1st quarter	59 547	51 766	74 698	35 365	12 559	10 373	394	16 007	15 151	7 781
2nd quarter	58 903	51 105	74 375	35 779	12 629	10 148	-83	15 902	15 472	7 798
3rd quarter	59 862	51 969	75 666	36 297	12 580	10 334	307	16 148	15 804	7 893
4th quarter	60 237	52 253	76 583	36 350	12 718	10 835	63	16 617	16 346	7 984
1984 1st quarter	60 874	52 777	77 074	36 414	12 621	11 049	133	16 857	16 200	8 097
2nd quarter	60 366	52 184	77 351	36 784	12 715	11 388	-356	16 820	16 985	8 182
3rd quarter	60 776	52 635	78 014	36 602	12 764	11 549	-155	17 254	17 238	8 141
4th quarter	61 668	53 350	79 784	37 088	12 781	11 492	328	18 095	18 116	8 318
1985 1st quarter	62 973	54 565	80 678	37 438	12 744	12 214	71	18 211	17 705	8 408
2nd quarter	63 177	54 831	80 645	37 684	12 820	11 154	392	18 595	17 468	8 346
3rd quarter	63 276	54 775	80 703	38 283	12 767	11 562	56	18 035	17 427	8 501
4th quarter	63 374	54 802	81 375	38 633	12 778	11 380	94	18 490	18 001	8 572
1986 1st quarter	64 328	55 752	82 171	38 892	12 837	11 893	511	18 036	17 843	8 576
2nd quarter	64 314	55 623	82 336	39 610	12 820	11 496	-73	18 463	18 022	8 691

For footnotes 1 to 4 see page 4.

Source: Central Statistical Office

Income and expenditure

1.2 Factor incomes in the gross national product

£ million

	Gross national product Net (expenditure-based)		Residual error	Gross domestic product (income-based)	Factor incomes							Other income ³	less Stock appreciation
	At market prices	At factor cost			Total domestic income ¹	Income from employment ²	Gross trading profits of companies ¹	Gross trading surplus of public corporations ¹	Gross trading surplus of general government enterprises ¹				
	DJAN	DJAM	CGOA	DJAS	DJAL	DJAU	DJAO	CIAC	ADRD	DJAJ	DJAP	DJAT	
1980	230 107	199 384	- 222	137	199 469	206 195	137 352	28 759	6 162	171	33 751	-6 726	
1981	254 839	218 763	949	826	216 988	223 055	148 181	29 360	7 821	209	37 484	-6 067	
1982	277 115	236 336	980	-1 762	237 138	241 483	158 415	32 470	9 389	180	41 029	-4 345	
1983	303 473	260 693	2 421	- 957	259 229	264 227	170 063	39 713	9 948	36	44 467	-4 998	
1984	324 325	279 552	4 157	-4 734	280 129	285 544	180 348	48 399	8 336	-81	48 542	-5 415	
1985	354 967	305 865	3 400	-3 276	305 741	308 778	195 350	52 977	7 106	264	53 081	-3 037	
Unadjusted													
1981 1st quarter	60 856	53 232	259	1 612	51 361	53 009	35 538	6 362	2 003	58	9 048	-1 648	
2nd quarter	61 735	52 420	252	- 541	52 709	54 427	36 541	6 889	1 703	50	9 244	-1 718	
3rd quarter	64 755	55 331	346	202	54 783	56 042	37 714	7 254	1 536	61	9 477	-1 259	
4th quarter	67 493	57 780	92	- 447	58 135	59 577	38 388	8 855	2 579	40	9 715	-1 442	
1982 1st quarter	66 013	56 121	-5	- 221	56 347	57 815	38 366	6 719	2 687	65	9 978	-1 468	
2nd quarter	66 908	57 038	213	-2 036	58 861	59 674	39 416	8 055	2 004	54	10 145	- 813	
3rd quarter	70 144	59 739	372	- 117	59 484	60 280	40 054	8 027	1 826	20	10 353	- 796	
4th quarter	74 050	63 438	380	612	62 446	63 714	40 579	9 669	2 872	41	10 553	-1 268	
1983 1st quarter	73 783	63 459	769	138	62 552	63 855	41 041	9 084	2 965	-8	10 773	-1 303	
2nd quarter	71 741	61 375	206	-2 120	63 289	64 694	42 143	9 237	2 316	1	10 997	-1 405	
3rd quarter	77 646	66 843	990	843	65 010	66 128	43 084	10 058	1 735	21	11 230	-1 118	
4th quarter	80 303	69 016	456	182	68 378	69 550	43 795	11 334	2 932	22	11 467	-1 172	
1984 1st quarter	78 380	67 678	830	- 931	67 779	69 335	43 626	11 137	2 855	-9	11 726	-1 556	
2nd quarter	77 455	66 657	893	-2 251	68 015	69 467	44 452	11 138	1 912	-22	11 987	-1 452	
3rd quarter	81 753	70 377	1 223	-1 203	70 357	71 230	45 403	12 004	1 558	0	12 265	- 873	
4th quarter	86 737	74 840	1 211	- 349	73 978	75 512	46 867	14 120	2 011	-50	12 564	-1 534	
1985 1st quarter	85 016	73 832	1 091	- 589	73 330	75 287	46 991	13 791	1 503	161	12 841	-1 957	
2nd quarter	85 682	73 682	842	-2 443	75 283	75 605	48 308	12 543	1 671	-13	13 098	- 322	
3rd quarter	90 063	77 552	1 163	- 254	76 643	76 951	49 632	12 331	1 559	43	13 386	- 308	
4th quarter	94 206	80 799	304	10	80 485	80 935	50 421	14 312	2 373	73	13 756	- 450	
1986 1st quarter	91 919	79 271	1 113	- 726	78 584	78 907	50 667	11 610	2 488	50	14 092	- 23	
2nd quarter	90 805	77 249	1 082	-1 904	78 071	78 248	52 030	9 959	1 846	10	14 403	- 177	
Seasonally adjusted													
	DJBG	DJBF	AIND	DJDS	DJBE	DIAD	DIAC	CIAD	ADRO	DJAJ	DJAP	DJCE	
1981 1st quarter	61 966	53 985	173	1 927	51 885	53 076	35 968	6 330	1 672	58	9 046	-1 191	
2nd quarter	63 082	53 704	310	284	53 110	54 918	36 571	7 097	1 956	50	9 244	-1 808	
3rd quarter	63 969	54 700	235	- 663	55 126	56 665	37 430	7 648	2 049	61	9 477	-1 537	
4th quarter	65 822	56 374	231	- 722	56 865	58 396	38 212	8 285	2 144	40	9 715	-1 531	
1982 1st quarter	67 071	56 898	- 123	205	56 816	57 821	38 795	6 700	2 283	65	9 978	-1 005	
2nd quarter	68 549	58 558	302	-1 056	59 312	60 240	39 462	8 336	2 243	54	10 145	- 928	
3rd quarter	69 944	59 186	275	-1 045	59 956	61 047	39 780	8 427	2 467	20	10 353	-1 091	
4th quarter	72 001	61 694	506	134	61 054	62 375	40 378	9 007	2 396	41	10 553	-1 321	
1983 1st quarter	74 668	64 040	612	546	62 882	63 762	41 456	9 053	2 488	-8	10 773	- 880	
2nd quarter	73 689	63 179	253	-1 000	63 926	65 443	42 206	9 626	2 613	1	10 997	-1 517	
3rd quarter	77 033	66 302	946	- 186	65 542	66 954	42 835	10 562	2 316	21	11 230	-1 412	
4th quarter	78 083	67 172	610	- 317	66 879	68 068	43 578	10 472	2 531	22	11 467	-1 189	
1984 1st quarter	79 628	68 590	772	- 372	68 190	69 310	44 024	11 157	2 412	-9	11 726	-1 120	
2nd quarter	79 548	68 578	886	-1 090	68 782	70 352	44 534	11 673	2 180	-22	11 987	-1 570	
3rd quarter	81 403	70 090	1 177	-2 004	70 917	72 070	45 156	12 541	2 108	0	12 265	-1 153	
4th quarter	83 746	72 294	1 322	-1 268	72 240	73 812	46 634	13 028	1 636	-50	12 564	-1 572	
1985 1st quarter	86 430	74 876	1 051	-5	73 830	75 335	47 391	13 796	1 146	161	12 841	-1 505	
2nd quarter	87 892	75 693	817	-1 285	76 161	76 593	48 411	13 195	1 902	-13	13 098	- 432	
3rd quarter	89 842	77 382	1 217	-1 024	77 189	77 783	49 383	12 816	2 155	43	13 386	- 594	
4th quarter	90 803	77 914	315	- 962	78 561	79 067	50 165	13 170	1 903	73	13 756	- 506	
1986 1st quarter	93 119	80 080	1 038	- 436	79 458	79 019	51 077	11 834	1 966	50	14 092	439	
2nd quarter	93 097	79 314	1 147	- 753	78 920	79 205	52 143	10 469	2 180	10	14 403	- 285	

1. Before providing for depreciation and stock appreciation.

2. Wages and salaries, forces' pay and employers' contributions.

3. Income from rent and self-employment and the imputed charge for consumption of non-trading capital.

Source: Central Statistical Office

1.3 Index numbers of output at constant factor cost

1980=100

	Gross domestic product ¹	Agriculture, forestry and fishing	Production and construction ²	Service industries				Total services
				Distribution, hotels and catering; repairs	Transport and communication	Other services		
1980 weights	1 000	22	424	128	72	354		554
	DSAE	CKAP	DVJN	CKAQ	CKAR	CKAS		CKCE
1975	91.8	81.9	93.5	97.5	92.5	87.9		90.8
1976	93.7	75.3	95.9	98.5	91.9	91.0		92.8
1977	96.3	85.1	99.9	97.9	94.6	92.6		94.1
1978	99.6	91.5	103.4	103.6	96.9	94.7		97.1
1979	102.6	90.1	106.9	106.6	101.3	97.5		100.1
1980	100.0	100.0	100.0	100.0	100.0	100.0		100.0
1981	98.5	102.6	95.6	98.1	100.2	101.5		100.5
1982	100.3	111.2	97.4	99.9	99.6	103.4		102.1
1983	103.3	106.1	100.9	103.4	102.4	106.2		105.0
1984	106.7	121.3	102.5	108.2	106.8	110.3		109.3
1985	110.7	117.1	106.9	112.0	112.5	114.1		113.4
Seasonally Adjusted								
1975 1st quarter	92.8	84	96.2	99	94	86		90.5
2nd quarter	91.7	83	93.1	99	92	88		90.9
3rd quarter	91.1	81	91.8	96	93	89		90.8
4th quarter	91.7	80	93.1	96	91	89		91.0
1976 1st quarter	92.5	76	94.4	97	90	90		91.8
2nd quarter	93.3	73	95.3	99	91	91		92.6
3rd quarter	93.4	74	95.0	99	92	91		93.0
4th quarter	95.5	78	98.8	99	94	92		93.9
1977 1st quarter	96.2	82	100.2	98	95	92		93.8
2nd quarter	95.7	84	99.8	96	93	92		93.2
3rd quarter	96.4	86	99.5	98	95	93		94.4
4th quarter	97.0	88	100.0	99	95	94		95.0
1978 1st quarter	97.6	90	100.6	101	97	94		95.7
2nd quarter	99.5	92	103.9	103	97	94		96.5
3rd quarter	100.6	93	104.8	105	96	95		97.7
4th quarter	100.9	92	104.5	106	98	96		98.4
1979 1st quarter	100.4	90	104.1	104	95	96		98.0
2nd quarter	104.2	88	108.9	111	103	97		101.2
3rd quarter	103.0	89	107.3	104	104	98		100.2
4th quarter	103.6	93	107.5	107	103	98		101.0
1980 1st quarter	102.6	97	105.2	104	103	99		100.8
2nd quarter	100.6	100	101.2	101	101	100		100.2
3rd quarter	99.1	101	98.3	98	98	100		99.6
4th quarter	97.7	101	95.3	97	97	101		99.3
1981 1st quarter	97.8	101	94.8	98	98	101		100.0
2nd quarter	98.0	101	94.8	98	99	101		100.3
3rd quarter	99.1	103	96.3	99	101	102		101.0
4th quarter	99.2	105	96.7	97	102	102		100.8
1982 1st quarter	99.4	109	96.1	99	99	103		101.5
2nd quarter	100.1	112	97.6	99	100	103		101.6
3rd quarter	100.6	113	98.1	100	98	103		102.1
4th quarter	101.0	111	97.7	101	100	104		103.1
1983 1st quarter	101.9	106	99.4	102	101	105		103.6
2nd quarter	102.2	104	99.2	102	102	106		104.4
3rd quarter	104.0	105	102.0	104	103	107		105.6
4th quarter	105.2	110	103.1	105	104	108		106.6
1984 1st quarter	105.9	117	103.1	106	105	109		107.5
2nd quarter	105.9	123	101.6	108	105	110		108.5
3rd quarter	107.0	124	102.2	109	106	111		110.1
4th quarter	108.0	121	103.1	111	110	112		111.2
1985 1st quarter	109.6	118	105.7	111	111	113		112.3
2nd quarter	110.7	116	107.7	111	112	114		112.8
3rd quarter	110.9	117	107.0	113	112	114		113.6
4th quarter	111.7	118	107.3	113	114	116		114.8
1986 1st quarter	112.3	120	107.6	114	115	116		115.5
2nd quarter	113.2	120	107.8	116	116	117		117.1
3rd quarter	114.3							118.0

1. Estimates of the gross domestic product obtained from statistics of expenditure are given in Table 1.1

2. Revised definition comprising Divisions 1 to 5 of the Standard Industrial Classification Revised 1980. Any differences between this column and the data in Table 7.1 arise because the latter may be based on more recent information.

Source: Central Statistical Office

Income and expenditure

1.4 Personal income, expenditure and saving

£ million

	Personal income before tax					United Kingdom taxes on income (payments)	Social security contributions	Other current transfers-dis-	Total personal disposable income ^{2,3}	Consumers' expenditure ⁴	Balance (personal saving) ^{3,5}	Real personal disposable income at 1980 prices ⁶	Index of real personal disposable income (1980 = 100)	
	Total ¹	Wages salaries and forces' pay	Employers' contributions	Current grants from general government	Other personal income ¹									
	AIJA	AIJA	AIJD	AIIE	AIIF	AIIG	AIHH	AIJC	AIJL	AIJK	AAAU	AIIM	CFAG	CFAD
1980	202 362	119 226	18 126	25 516	39 494	25 544	13 944	1 302	161 572	137 234	24 338	15.1	161 572	100.0
1981	222 193	127 685	20 496	31 128	42 884	28 738	15 923	1 462	176 070	152 544	23 526	13.4	158 055	97.0
1982	243 110	136 782	21 633	36 432	48 263	31 494	18 106	1 478	192 032	167 362	24 670	12.8	158 573	98.1
1983	261 936	146 645	23 418	39 636	52 237	32 909	20 767	1 677	206 583	182 877	23 706	11.5	162 430	100.5
1984	280 787	156 196	24 152	42 761	57 678	35 006	22 314	1 827	221 640	195 711	25 929	11.7	166 349	103.0
1985	303 908	169 811	25 539	46 127	62 431	38 205	24 068	1 854	239 781	213 208	26 573	11.1	170 987	105.8
Unadjusted														
1981 1st quarter	53 437	30 691	4 847	7 395	10 504	6 800	3 604	368	42 665	35 352	7 313	17.1	40 124	99.3
2nd quarter	54 777	31 479	5 062	7 812	10 424	6 784	4 004	368	43 621	36 970	6 651	15.2	39 323	97.4
3rd quarter	56 593	32 474	5 240	7 716	11 163	7 589	4 092	373	44 539	38 986	5 553	12.5	39 326	97.4
4th quarter	57 386	33 041	5 347	8 205	10 793	7 565	4 223	353	45 245	41 236	4 009	8.9	39 282	97.2
1982 1st quarter	59 221	33 073	5 293	8 844	12 011	8 082	4 167	373	46 599	38 937	7 662	16.4	39 482	97.7
2nd quarter	59 980	34 012	5 404	8 903	11 661	7 411	4 602	363	47 604	40 403	7 201	15.1	39 297	97.3
3rd quarter	61 537	34 625	5 429	8 985	12 498	7 951	4 614	368	48 604	42 702	5 902	12.1	39 824	98.6
4th quarter	62 372	35 072	5 507	9 700	12 093	8 050	4 723	374	49 225	45 320	3 905	7.9	39 970	99.0
1983 1st quarter	63 169	35 453	5 588	9 623	12 505	8 532	4 804	398	49 435	42 896	6 539	13.2	39 469	97.7
2nd quarter	64 520	36 281	5 862	9 765	12 612	7 571	5 247	410	51 292	44 135	7 157	14.0	40 401	100.0
3rd quarter	66 526	37 124	5 960	10 028	13 414	8 333	5 326	430	52 437	46 846	5 591	10.7	41 005	101.5
4th quarter	67 721	37 787	6 008	10 220	13 706	8 473	5 390	439	53 419	49 000	4 419	8.3	41 555	102.9
1984 1st quarter	67 813	37 689	5 937	10 536	13 651	8 821	5 398	454	53 140	46 108	7 032	13.2	40 526	100.3
2nd quarter	68 908	38 466	5 986	10 555	13 901	8 147	5 531	460	54 770	47 761	7 009	12.8	41 047	101.6
3rd quarter	69 954	39 357	6 046	10 624	13 927	8 661	5 618	463	55 212	49 268	5 944	10.6	41 209	102.0
4th quarter	74 112	40 684	6 183	11 046	16 199	9 377	5 767	450	58 518	52 574	5 944	10.2	43 567	107.9
1985 1st quarter	72 989	40 810	6 181	11 322	14 676	9 124	5 803	461	57 601	49 895	7 706	13.4	41 688	103.2
2nd quarter	75 122	41 974	6 332	11 326	15 490	9 021	5 996	463	59 642	51 392	8 250	13.6	42 563	105.4
3rd quarter	76 708	43 166	6 466	11 556	15 520	9 775	6 118	466	60 349	54 229	6 120	10.1	42 788	105.9
4th quarter	79 089	43 861	6 560	11 923	16 745	10 285	6 151	464	62 189	57 692	4 497	7.2	43 948	108.8
1986 1st quarter	78 924	44 126	6 539	12 185	16 072	9 983	6 188	500	62 253	54 345	7 908	12.7	42 953	106.3
2nd quarter	81 540	45 363	6 667	12 254	17 256	9 982	6 432	489	64 637	56 148	8 489	13.1	44 358	109.8
Seasonally adjusted														
	AIJQ	AIJB	AIJR	AIIS	AIIT	AIIU	AIIV	AIJC	AIJW	AIJX	AAUW	AIJZ	CFAH	CFAF
1981 1st quarter	53 763	31 062	4 906	7 325	10 470	6 637	3 645	368	43 113	36 574	6 539	15.2	40 412	100.0
2nd quarter	54 941	31 502	5 069	7 632	10 738	7 140	4 011	368	43 422	37 718	5 704	13.1	39 366	97.5
3rd quarter	56 031	32 227	5 203	7 946	10 655	7 540	4 064	373	44 054	38 576	5 478	12.4	38 977	96.5
4th quarter	57 458	32 894	5 318	8 225	11 021	7 421	4 203	353	45 481	39 676	5 805	12.8	39 300	97.3
1982 1st quarter	59 366	33 443	5 352	8 691	11 880	7 841	4 212	373	46 940	40 261	6 679	14.2	39 704	98.3
2nd quarter	60 660	34 049	5 413	8 926	12 272	7 827	4 608	363	47 862	41 202	6 660	13.9	39 758	98.4
3rd quarter	60 806	34 386	5 394	9 141	11 857	7 914	4 586	368	47 940	42 350	5 590	11.7	39 287	97.3
4th quarter	62 276	34 904	5 474	9 674	12 224	7 912	4 700	374	49 290	43 549	5 741	11.6	39 824	98.6
1983 1st quarter	63 302	35 810	5 646	9 531	12 315	8 304	4 851	398	49 749	44 310	5 439	10.9	39 707	98.3
2nd quarter	64 992	36 332	5 874	9 759	13 027	7 999	5 257	410	51 326	45 136	6 190	12.1	40 686	100.7
3rd quarter	66 218	36 897	5 928	10 163	13 230	8 297	5 297	430	52 194	46 398	5 796	11.1	40 832	101.1
4th quarter	67 424	37 606	5 970	10 183	13 665	8 309	5 362	439	53 314	47 033	6 281	11.8	41 205	102.0
1984 1st quarter	68 203	38 029	5 995	10 310	13 869	8 651	5 448	454	53 650	47 733	5 917	11.0	40 934	101.3
2nd quarter	69 157	38 535	5 999	10 598	14 025	8 571	5 542	460	54 584	48 724	5 860	10.7	41 214	102.0
3rd quarter	69 802	39 141	6 015	10 796	13 850	8 573	5 589	463	55 177	48 996	6 181	11.2	41 225	102.1
4th quarter	73 625	40 491	6 143	11 057	15 934	9 211	5 735	450	58 229	50 258	7 971	13.7	42 976	106.4
1985 1st quarter	73 612	41 152	6 239	11 176	15 045	9 054	5 856	461	58 241	51 642	6 599	11.3	42 221	104.5
2nd quarter	75 093	42 064	6 347	11 380	15 322	9 365	6 008	463	59 257	52 419	6 838	11.5	42 598	105.5
3rd quarter	76 554	42 948	6 435	11 695	15 476	9 759	6 087	466	60 242	53 989	6 253	10.4	42 716	105.8
4th quarter	78 649	43 647	6 518	11 896	16 588	10 027	6 117	464	62 041	55 158	6 883	11.1	43 452	107.6
1986 1st quarter	79 819	44 478	6 599	12 171	16 571	10 050	6 244	500	63 025	56 202	6 823	10.8	43 614	108.0
2nd quarter	81 124	45 460	6 683	12 246	16 735	10 203	6 445	489	63 987	57 244	6 743	10.5	44 276	109.6

1. Before providing for depreciation and stock appreciation.

2. Equals total personal income before tax less payments of taxes on income, social security, contributions and other current transfers.

3. Before providing for depreciation, stock appreciation and additions to tax reserves.

4. This table is revised and brought up to date in the January, April, July and October issues. In the March, June, September and December issues Table 1.5 may show more up-to-date figures for consumers' expenditure than those shown here.

5. Personal saving as a percentage of total personal disposable income.

6. Personal disposable income revalued by the implied consumers' expenditure deflator (1980 = 100).

Source: Central Statistical Office

1.5 Consumers' expenditure

£ million

	Durable goods					Other goods							Services		
	Total consumers' expenditure	Total	Cars, motor cycles and other vehicles	Furniture and floor coverings	Other durable goods	Food (household expenditure)	Beer	Other alcoholic drink	Tobacco	Clothing other than footwear	Footwear	Energy products	Other goods	Rent, rates and water charges	Other services ¹
At current prices															
1981	152 544	13 981	6 554	3 548	3 879	24 207	5 971	5 181	5 515	8 315	1 844	13 422	15 584	19 445	39 079
1982	167 362	15 333	7 214	3 701	4 418	25 649	6 450	5 553	5 881	8 856	2 068	15 027	16 876	22 326	43 343
1983	182 877	17 868	8 742	3 965	5 161	27 385	7 138	6 232	6 209	9 880	2 314	16 312	18 471	23 525	47 563
1984	195 711	18 619	8 759	4 140	5 720	28 642	7 734	6 696	6 622	10 778	2 548	17 025	20 321	24 758	51 968
1985	213 208	21 016	10 243	4 353	6 420	29 950	8 416	7 367	7 006	12 127	2 767	18 629	22 510	26 863	56 557
Unadjusted															
	AIHK	AHL	CCDT	CCDU	CCDV	CCDW	CCDX	CCDY	CCDZ	CCEA	CCEB	CCEC	CCED	CCEE	CCEF
1983 1st quarter	42 896	4 658	2 490	973	1 195	6 415	1 564	1 129	1 476	1 992	449	4 546	4 069	5 774	10 824
2nd quarter	44 135	4 051	2 065	919	1 067	6 731	1 788	1 314	1 558	2 238	571	3 803	4 328	5 874	11 879
3rd quarter	46 846	4 886	2 765	930	1 191	6 951	1 972	1 438	1 569	2 336	590	3 446	4 484	5 928	13 246
4th quarter	49 000	4 273	1 422	1 143	1 708	7 288	1 814	2 351	1 606	3 294	704	4 517	5 590	5 949	11 614
1984 1st quarter	46 108	4 800	2 481	1 017	1 302	6 867	1 699	1 243	1 569	2 154	481	4 934	4 384	5 998	11 979
2nd quarter	47 761	4 453	2 356	929	1 168	7 253	1 971	1 453	1 640	2 432	627	3 866	4 801	6 171	13 094
3rd quarter	49 268	4 769	2 459	993	1 317	7 111	2 053	1 541	1 691	2 569	654	3 521	4 941	6 251	14 167
4th quarter	52 574	4 597	1 463	1 201	1 933	7 411	2 011	2 459	1 722	3 623	786	4 704	6 195	6 338	12 726
1985 1st quarter	49 895	5 283	2 754	1 069	1 460	7 054	1 860	1 311	1 683	2 453	549	5 284	4 887	6 456	13 075
2nd quarter	51 392	4 778	2 502	992	1 284	7 408	2 115	1 590	1 741	2 785	687	4 283	5 311	6 724	13 970
3rd quarter	54 229	5 817	3 270	1 056	1 491	7 561	2 217	1 687	1 778	2 870	699	3 982	5 467	6 798	15 353
4th quarter	57 692	5 138	1 717	1 236	2 185	7 927	2 224	2 779	1 804	4 019	832	5 080	6 845	6 885	14 159
1986 1st quarter	54 345	5 682	2 935	1 101	1 646	7 529	1 938	1 429	1 758	2 709	575	5 714	5 274	7 096	14 641
2nd quarter	56 148	5 404	2 862	1 035	1 507	7 870	2 268	1 700	1 884	3 036	733	4 121	5 737	7 358	16 037
Revalued at 1980 prices															
	CCBH	CCBI	CCBJ	CCBK	CCBL	CCBM	CCBN	CCBO	CCBP	CCBQ	CCBR	CCBS	CCCK	CCCL	CCBV
1981	136 936	13 687	6 521	3 386	3 780	22 713	5 000	4 612	4 471	8 101	1 687	11 039	14 456	16 236	34 934
1982	138 201	14 363	6 673	3 427	4 263	22 642	4 825	4 545	4 128	8 333	1 812	11 097	14 675	16 408	35 373
1983	143 791	16 443	7 940	3 559	4 944	23 109	4 913	4 817	4 082	8 940	1 952	11 203	15 079	16 691	36 562
1984	146 888	16 615	7 547	3 535	5 533	22 891	4 943	5 040	3 943	9 496	2 065	11 329	15 836	16 914	37 816
1985	152 038	17 843	8 031	3 594	6 218	23 197	4 934	5 290	3 837	10 250	2 128	11 840	16 426	17 121	39 172
Unadjusted															
1983 1st quarter	34 255	4 347	2 311	888	1 148	5 526	1 107	898	998	1 840	385	3 133	3 393	4 148	8 480
2nd quarter	34 771	3 720	1 879	824	1 017	5 734	1 235	1 016	1 023	2 045	481	2 634	3 549	4 166	9 168
3rd quarter	36 640	4 448	2 473	835	1 140	5 831	1 352	1 099	1 024	2 114	496	2 393	3 629	4 182	10 072
4th quarter	38 125	3 928	1 277	1 012	1 639	6 018	1 219	1 804	1 037	2 941	590	3 043	4 508	4 195	8 842
1984 1st quarter	35 167	4 347	2 205	885	1 257	5 550	1 125	940	1 003	1 936	400	3 277	3 472	4 209	8 908
2nd quarter	35 798	3 927	2 009	796	1 122	5 769	1 268	1 096	964	2 152	512	2 591	3 760	4 222	9 535
3rd quarter	36 777	4 214	2 096	839	1 279	5 669	1 304	1 157	984	2 259	525	2 394	3 835	4 236	10 200
4th quarter	39 146	4 127	1 237	1 015	1 875	5 903	1 246	1 845	992	3 149	628	3 067	4 769	4 247	9 173
1985 1st quarter	36 119	4 556	2 234	900	1 422	5 474	1 128	968	957	2 127	429	3 375	3 640	4 261	9 204
2nd quarter	36 683	4 014	1 951	820	1 243	5 795	1 245	1 154	949	2 377	534	2 700	3 893	4 273	9 749
3rd quarter	38 457	4 836	2 520	869	1 447	5 874	1 294	1 204	961	2 425	537	2 553	3 952	4 287	10 534
4th quarter	40 779	4 437	1 326	1 005	2 106	6 054	1 267	1 964	970	3 321	628	3 212	4 941	4 300	9 685
1986 1st quarter	37 497	4 718	2 228	894	1 596	5 682	1 094	995	932	2 268	433	3 604	3 721	4 316	9 734
2nd quarter	38 532	4 457	2 142	821	1 494	5 951	1 276	1 170	930	2 532	547	2 831	4 029	4 331	10 478
Seasonally adjusted															
	CAAB	CCBW	CCBX	CCBY	CCBZ	CCCA	CCCB	CCCC	CCCD	CCCE	CCCF	CCCG	CCCM	CCCN	CCCV
1983 1st quarter	35 365	4 041	1 972	883	1 186	5 724	1 218	1 179	1 017	2 167	467	2 749	3 727	4 148	8 928
2nd quarter	35 779	4 009	1 887	900	1 222	5 744	1 203	1 183	1 029	2 226	490	2 873	3 736	4 166	9 120
3rd quarter	36 297	4 225	2 109	877	1 239	5 807	1 275	1 209	1 015	2 254	496	2 786	3 782	4 182	9 266
4th quarter	36 350	4 168	1 972	899	1 297	5 834	1 217	1 246	1 021	2 293	499	2 795	3 834	4 195	9 248
1984 1st quarter	36 414	4 087	1 898	882	1 307	5 759	1 238	1 237	1 018	2 288	491	2 867	3 840	4 209	9 380
2nd quarter	36 784	4 229	2 003	872	1 354	5 762	1 238	1 264	974	2 340	518	2 812	3 962	4 222	9 463
3rd quarter	36 602	4 046	1 764	883	1 399	5 654	1 228	1 271	978	2 410	525	2 798	4 002	4 236	9 454
4th quarter	37 088	4 253	1 882	898	1 473	5 716	1 239	1 268	973	2 458	531	2 852	4 032	4 247	9 519
1985 1st quarter	37 438	4 332	1 949	897	1 486	5 691	1 239	1 284	969	2 512	530	2 925	4 049	4 261	9 646
2nd quarter	37 684	4 341	1 943	898	1 500	5 780	1 219	1 327	962	2 572	535	2 927	4 093	4 273	9 655
3rd quarter	38 283	4 616	2 117	913	1 586	5 862	1 217	1 329	956	2 580	534	2 993	4 121	4 287	9 788
4th quarter	38 633	4 554	2 022	886	1 646	5 864	1 259	1 350	950	2 586	529	2 995	4 163	4 300	10 083
1986 1st quarter	38 892	4 501	1 947	892	1 662	5 905	1 201	1 319	943	2 677	537	3 104	4 142	4 316	10 247
2nd quarter	39 610	4 817	2 124	901	1 792	5 938	1 252	1 339	944	2 732	547	3 075	4 219	4 331	10 416

1. Including the adjustments for international travel, etc. and final expenditure by private non-profit making bodies.

1.6 Value of physical increase in stocks and work in progress

£ million

	All industries	Energy and water supply	Manufacturing ¹ (revised definition)										Distributive trades		Other industries
			Total ¹	Analysis by industry group					Analysis by type of asset				Wholesale ²	Retail ³	
				Metals	Chemicals and goods, man-made fibres	Metal engineering and vehicles	Food drink and tobacco	Textiles, Other clothing, footwear and leather	Materials and fuel	Work in progress	Finished goods				
Book value of stocks and work in progress at end-December 1985 ⁴	89 796	5 802	41 776	2 329	3 900	21 887	5 715	2 449	5 496	12 434	16 310	13 032	13 306	10 150	16 762
At current prices	DHBF	DHBU	DHBA	DGBR	DGBS	DGBT	DGBU	DGBV	DGBW	DHCO	DHDE	DHCT	DHBG	DHBE	DHBW
1980	-2 844	202	-2 321	-212	-361	-834	-248	-291	-376	-1 251	-714	-357	-392	-433	100
1981	-2 810	-466	-1 565	-269	-127	-521	-270	-98	-281	-1 033	-42	-491	-260	146	-665
1982	-1 306	-31	-1 291	-218	-1	-678	-90	-86	-217	-543	-561	-187	-68	-15	99
1983	651	-134	-204	-75	33	155	-266	6	-59	-307	198	-96	-21	-30	1 040
1984	-356	-1 109	318	37	98	170	-5	17	2	22	93	203	-67	464	38
1985	629	-36	-651	90	16	-590	-75	94	-186	-170	-398	-84	-264	395	1 185
1983 1st quarter	542	-102	234	-109	-4	367	-57	21	15	-292	345	180	-42	37	415
2nd quarter	80	-30	63	41	-27	256	-196	51	-63	-71	-22	156	61	-245	231
3rd quarter	867	340	-589	4	36	-431	-82	-61	-55	-15	157	-731	394	196	526
4th quarter	-838	-342	88	-11	28	-37	69	-5	44	71	-282	299	-434	-18	-132
1984 1st quarter	187	-593	323	-32	77	141	57	48	32	-121	106	338	135	260	62
2nd quarter	-148	-126	115	39	-25	99	-106	79	30	35	193	-113	-210	-47	120
3rd quarter	285	-26	-156	29	63	-196	48	-70	-30	204	107	-467	409	-75	133
4th quarter	-680	-364	36	1	-17	126	-4	-40	-30	-96	-313	445	-401	326	-277
1985 1st quarter	153	-343	-51	-88	-11	-112	124	57	-20	-112	-173	234	20	243	284
2nd quarter	818	-9	530	111	31	410	-102	109	-29	-23	199	354	1	-206	502
3rd quarter	409	95	-409	19	69	-301	-106	-34	-57	148	214	-771	196	164	363
4th quarter	-751	221	-721	48	-73	-587	9	-38	-80	-183	-638	99	-481	194	36
1986 1st quarter	851	-471	11	-19	47	-201	32	77	75	-68	-91	170	545	375	391
2nd quarter	336	0	317	61	-35	257	-57	79	11	6	157	154	-392	-32	443
3rd quarter	210	162	-448	-60	-31	-187	-5	-122	-43	72	182	-702	121	58	317
Revalued at 1980 prices															
Value of stocks and work in progress at end-December 1985 ⁴	66 948	3 764	31 173	2 320	3 523	15 164	4 269	2 054	3 844	9 682	11 646	9 845	9 586	7 622	14 803
	DGBA	DHBQ	DHBM	DGBX	DGBY	DGBZ	DGCA	DGCB	DCCC	DGAX	DGAY	DGAW	DHBO	DHBN	DHBR
1980	-2 844	202	-2 321	-212	-361	-834	-248	-291	-376	-1 251	-714	-357	-392	-433	100
1981	-2 490	-371	-1 516	-268	-125	-512	-251	-93	-267	-993	-48	-476	-218	131	-516
1982	-1 127	32	-1 113	-200	0	-568	-81	-76	-188	-485	-472	-157	-6	-31	-10
1983	680	-12	-132	-67	27	150	-206	6	-44	-256	181	-57	-37	-9	870
1984	-50	-797	301	34	80	172	-2	15	3	21	109	171	-20	382	84
1985	681	23	-485	74	13	-449	-53	71	-138	-125	-289	-71	-157	295	1 005
Seasonally adjusted															
1983 1st quarter	393	136	38	-66	-26	232	-79	-17	-7	-172	255	-45	-149	-100	468
2nd quarter	-83	-72	-65	6	-9	88	-89	4	-64	-82	-95	113	145	-88	-3
3rd quarter	307	53	-274	-7	17	-198	-51	-4	-32	-125	37	-186	27	153	348
4th quarter	63	-129	169	0	45	28	13	23	59	123	-16	61	-60	26	57
1984 1st quarter	132	-252	105	11	41	38	8	9	-2	-24	62	67	24	71	184
2nd quarter	-355	-238	-59	-10	-2	-67	-20	17	13	5	54	-119	-73	107	-92
3rd quarter	-155	-167	105	21	30	10	61	-5	-11	49	3	54	32	-86	-39
4th quarter	328	-140	150	12	11	181	-51	-6	3	-9	-10	169	-3	290	31
1985 1st quarter	72	-30	-216	-29	-27	-166	41	11	-46	-8	-153	-55	-60	22	356
2nd quarter	420	-97	215	41	40	128	2	34	-29	-42	27	230	74	1	227
3rd quarter	74	-56	-21	11	32	-14	-52	27	-25	14	72	-108	-133	93	191
4th quarter	115	206	-463	51	-32	-397	-44	-1	-38	-89	-235	-138	-38	179	231
1986 1st quarter	568	-134	-177	19	6	-233	-10	19	21	31	-112	-95	306	112	461
2nd quarter	-51	-77	69	7	4	28	14	15	2	-23	13	79	-188	165	-20
3rd quarter	-173	-42	-43	-50	-49	75	25	-32	-12	-43	42	-42	-182	5	89

1. Differences between totals and the sum of constituent parts of manufacturing are due to rounding.

2. Classes 61-63 excluding activity heading 6148 - motor vehicles and accessories.

3. Classes 64-65 excluding activity headings 6510 and 6520 - motor vehicles and accessories and filling stations.

4. Seasonally unadjusted stock levels.

Sources: Central Statistical Office
Department of Trade
and Industry

1.7 Gross domestic fixed capital formation

Analysis by sector and by type of asset

£ million

	Total	Private sector ¹	General government ¹	Public corporations ¹	Vehicles ships and aircraft	Plant and machinery	Dwellings		Other new buildings and works ¹
							Private	Public	
At current prices	DFDC	DFDG	AAVE	AAAK	DFEJ	DFCX	DFDF	DFDH	DFCT
1980	41 774	29 641	5 498	6 635	4 577	14 978	6 116	2 559	13 544
1981	41 629	30 334	4 568	6 727	3 918	15 011	6 174	1 958	14 568
1982	44 708	33 400	4 265	7 043	4 339	16 341	6 429	2 071	15 528
1983	48 804	35 289	5 691	7 824	4 460	18 105	7 529	2 692	16 018
1984	55 595	41 653	6 551	7 391	5 646	20 466	9 043	2 745	17 695
1985	60 107	47 796	6 593	5 718	6 596	23 341	9 488	2 527	18 155
1983 2nd quarter	10 967	8 373	819	1 775	1 055	4 073	1 849	448	3 542
3rd quarter	11 967	8 748	1 317	1 902	1 029	4 356	1 977	593	4 012
4th quarter	13 586	10 171	1 415	2 000	1 295	5 157	2 154	657	4 323
1984 1st quarter	13 676	9 081	2 359	2 236	1 479	4 860	1 764	994	4 579
2nd quarter	12 708	9 952	1 063	1 693	1 119	4 658	2 365	494	4 072
3rd quarter	13 964	10 670	1 543	1 751	1 402	5 052	2 460	629	4 421
4th quarter	15 247	11 950	1 586	1 711	1 646	5 896	2 454	628	4 623
1985 1st quarter	15 927	11 840	2 258	1 829	2 226	6 272	1 861	949	4 619
2nd quarter	13 276	10 933	1 076	1 267	1 368	4 889	2 463	434	4 122
3rd quarter	14 803	11 860	1 591	1 352	1 486	5 609	2 518	570	4 620
4th quarter	16 101	13 163	1 668	1 270	1 516	6 571	2 646	574	4 794
1986 1st quarter	16 344	11 869	2 785	1 690	1 726	6 441	1 907	1 062	5 208
2nd quarter	14 320	11 856	1 281	1 183	1 429	5 417	2 748	480	4 246
3rd quarter	15 992	12 973	1 723	1 296	1 467	5 793	3 170	580	4 982
Revalued at 1980 prices	DFDM	DFDQ	DFDS	DFCZ	DFEH	DFCY	DFDP	DFDR	DFCU
1980	41 774	29 641	5 498	6 635	4 577	14 978	6 116	2 559	13 544
1981	37 833	27 727	4 061	6 045	3 618	13 838	5 454	1 720	13 203
1982	39 463	29 531	3 798	6 134	3 694	14 084	5 457	1 827	14 401
1983	41 718	29 935	5 183	6 600	3 697	14 874	6 075	2 342	14 730
1984	45 505	33 683	5 797	6 025	4 334	16 114	6 616	2 251	16 190
1985	46 357	36 220	5 626	4 511	4 689	17 401	6 415	1 994	15 858
Unadjusted									
1983 2nd quarter	9 456	7 184	767	1 505	886	3 370	1 521	396	3 283
3rd quarter	10 148	7 346	1 211	1 591	846	3 527	1 586	515	3 674
4th quarter	11 400	8 451	1 285	1 664	1 050	4 175	1 675	555	3 945
1984 1st quarter	11 465	7 528	2 103	1 834	1 170	3 893	1 361	829	4 212
2nd quarter	10 555	8 212	951	1 392	876	3 694	1 782	408	3 795
3rd quarter	11 311	8 521	1 364	1 426	1 067	3 940	1 757	512	4 035
4th quarter	12 174	9 422	1 379	1 373	1 221	4 587	1 716	502	4 148
1985 1st quarter	12 605	9 236	1 934	1 435	1 622	4 799	1 304	755	4 125
2nd quarter	10 316	8 362	939	1 015	993	3 662	1 672	344	3 645
3rd quarter	11 342	8 922	1 352	1 068	1 033	4 131	1 697	449	4 032
4th quarter	12 094	9 700	1 401	993	1 041	4 809	1 742	446	4 056
1986 1st quarter	12 277	8 682	2 301	1 294	1 157	4 646	1 263	827	4 384
2nd quarter	10 456	8 478	1 075	903	944	3 878	1 762	370	3 502
3rd quarter	11 539	9 116	1 430	993	965	4 094	1 992	443	4 045
Seasonally adjusted	DECU	DFEB	DFED	DFDA	DEBP	DEBO	DFA	DFEC	DFCV
1983 2nd quarter	10 154	7 376	1 165	1 613	955	3 635	1 472	530	3 562
3rd quarter	10 339	7 350	1 313	1 676	905	3 691	1 519	575	3 649
4th quarter	10 844	7 781	1 384	1 679	1 014	3 810	1 565	599	3 856
1984 1st quarter	11 061	7 990	1 455	1 616	1 059	3 803	1 615	588	3 996
2nd quarter	11 394	8 470	1 411	1 513	966	4 029	1 709	558	4 132
3rd quarter	11 553	8 567	1 469	1 517	1 123	4 159	1 685	566	4 020
4th quarter	11 497	8 656	1 462	1 379	1 186	4 123	1 607	539	4 042
1985 1st quarter	12 228	9 680	1 298	1 250	1 470	4 710	1 574	526	3 948
2nd quarter	11 160	8 642	1 387	1 131	1 108	4 018	1 590	480	3 964
3rd quarter	11 573	8 989	1 451	1 133	1 096	4 358	1 621	503	3 995
4th quarter	11 396	8 909	1 490	997	1 015	4 315	1 630	485	3 951
1986 1st quarter	11 810	9 118	1 592	1 100	1 023	4 524	1 536	567	4 160
2nd quarter	11 354	8 779	1 560	1 015	1 060	4 257	1 670	520	3 847
3rd quarter	11 737	9 153	1 533	1 051	1 010	4 315	1 896	492	4 024

1. Including transfer costs of land and buildings.

Source: Central Statistical Office

Capital formation

1.7 Gross domestic fixed capital formation Analysis by industry group

continued

£ million

	Total	Extraction of mineral oil and natural gas	All other energy and water supply	Manufactur- ing (revised definition)	Distribution hotels and catering repairs	Transport and communi- cation ¹	Financial and business services etc.	Other industries and services ²	Dwellings	Transfer cost of land and buildings
At current prices	DFDC	DFDE	DFEK	DFDD	DFDJ	DFDI	DFEL	DFEM	DFDK	DFBH
1980	41 774	2 399	3 290	6 478	3 239	3 879	5 690	6 450	8 675	1 674
1981	41 612	2 882	3 687	5 318	3 225	3 359	6 538	6 505	8 132	1 966
1982	44 683	3 081	3 796	5 480	3 579	3 212	7 197	7 577	8 500	2 261
1983	46 775	2 875	4 158	5 854	3 774	3 674	7 426	8 080	10 216	2 718
1984	55 567	3 127	3 659	7 341	4 511	4 518	8 875	8 852	11 785	2 899
1985	60 118	2 799	3 856	7 950	5 189	5 149	10 703	9 251	12 115	3 106
Unadjusted										
1983 2nd quarter	10 962	759	925	1 312	863	795	1 672	1 681	2 297	658
3rd quarter	11 962	694	1 029	1 458	952	841	1 720	1 979	2 570	719
4th quarter	13 575	722	1 031	1 808	1 091	1 118	2 204	2 075	2 806	720
1984 1st quarter	13 666	711	1 050	1 682	1 026	1 109	1 913	2 714	2 758	703
2nd quarter	12 703	888	826	1 663	1 014	907	2 054	1 807	2 858	686
3rd quarter	13 960	774	869	1 803	1 206	1 113	2 225	2 125	3 089	756
4th quarter	15 238	754	914	2 193	1 265	1 389	2 683	2 206	3 080	754
1985 1st quarter	15 909	622	1 082	1 922	1 225	1 691	3 114	2 754	2 814	685
2nd quarter	13 296	708	858	1 771	1 176	1 063	2 126	1 895	2 938	761
3rd quarter	14 807	755	946	1 922	1 370	1 154	2 462	2 249	3 114	835
4th quarter	16 106	714	970	2 335	1 418	1 241	3 001	2 353	3 249	825
1986 1st quarter	16 462	570	1 211	2 053	1 272	1 443	2 970	3 128	3 089	726
2nd quarter	14 544	651	854	1 951	1 309	1 192	2 381	2 041	3 330	835
Revalued at 1980 prices	DFDM	DFDO	DFEN	DFDN	DFDU	DFDT	DFEO	DFEP	DFDV	DFDW
1980	41 774	2 399	3 290	6 478	3 239	3 879	5 690	6 450	8 675	1 674
1981	37 816	2 668	3 311	4 865	2 972	3 042	6 094	5 905	7 174	1 785
1982	39 438	2 813	3 283	4 704	3 180	2 777	6 562	6 795	7 284	2 040
1983	41 690	2 553	3 457	4 780	3 284	3 068	6 751	7 179	8 411	2 207
1984	45 478	2 806	2 941	5 762	3 783	3 574	7 680	7 742	8 866	2 324
1985	46 310	2 351	2 977	5 852	4 109	3 848	8 699	7 690	8 475	2 309
Unadjusted										
1983 2nd quarter	9 451	674	779	1 080	760	665	1 534	1 499	1 917	543
3rd quarter	10 143	612	842	1 175	825	701	1 568	1 750	2 100	570
4th quarter	11 389	646	843	1 453	935	917	1 979	1 830	2 225	561
1984 1st quarter	11 455	639	848	1 347	871	896	1 695	2 408	2 190	561
2nd quarter	10 550	801	670	1 316	865	730	1 821	1 592	2 190	565
3rd quarter	11 306	697	700	1 405	1 009	873	1 901	1 849	2 269	603
4th quarter	12 167	669	723	1 694	1 038	1 075	2 263	1 893	2 217	595
1985 1st quarter	12 598	546	842	1 456	987	1 268	2 552	2 348	2 061	538
2nd quarter	10 314	609	668	1 318	945	808	1 761	1 586	2 044	575
3rd quarter	11 328	628	724	1 405	1 088	856	1 999	1 854	2 163	611
4th quarter	12 070	568	743	1 673	1 089	916	2 387	1 902	2 207	585
1986 1st quarter	12 352	467	906	1 446	963	1 056	2 325	2 518	2 168	503
2nd quarter	10 594	515	638	1 367	993	845	1 870	1 614	2 201	551
Seasonally adjusted	DECU	DFDZ	DFEQ	DECV	DFEF	DFEE	DFER	DFES	DFEG	DECX
1983 2nd quarter	10 148	614	865	1 164	808	734	1 656	1 756	2 002	549
3rd quarter	10 334	588	870	1 207	804	777	1 649	1 801	2 093	545
4th quarter	10 835	638	846	1 291	880	856	1 746	1 875	2 159	544
1984 1st quarter	11 049	720	742	1 383	908	805	1 702	1 989	2 203	597
2nd quarter	11 388	733	746	1 430	920	822	1 997	1 901	2 267	572
3rd quarter	11 549	685	727	1 452	981	949	2 008	1 920	2 251	576
4th quarter	11 492	668	726	1 497	974	998	1 973	1 932	2 145	579
1985 1st quarter	12 214	634	736	1 492	1 027	1 190	2 544	1 917	2 102	572
2nd quarter	11 154	550	742	1 428	1 005	909	1 935	1 904	2 099	584
3rd quarter	11 562	614	753	1 453	1 052	921	2 123	1 922	2 141	583
4th quarter	11 380	553	746	1 481	1 025	828	2 097	1 947	2 133	570
1986 1st quarter	11 893	549	795	1 485	998	961	2 322	2 054	2 194	535
2nd quarter	11 496	461	702	1 482	1 058	953	2 043	1 976	2 261	560

1. In this series capital formation in imported ships is included at the time of delivery instead of when the expenditure takes place.

2. Covers agriculture forestry and fishing construction and other service industries.

Source: Central Statistical Office

1.8 Fixed capital expenditure in manufacturing industry (revised definition)¹

£ million

Division, Class or Group	Analysis by industry according to the Standard Industrial Classification 1980								
	Total	Metals	Mineral products	Chemicals, etc.	Mechanical engineering	Electrical engineering	Vehicles	Food	Drink and tobacco
	2-4	21,22	23,24	25,26	31,32	33, 34,37	35,36	41 plus 420-423	424-429
At current prices									
1980	6 479	387	444	1 039	949	568	862	621	338
1981	5 317	297	333	841	757	554	659	602	296
1982	5 479	262	362	811	729	594	660	704	297
1983	5 856	251	373	917	740	692	706	693	303
1984	7 342	380	492	996	892	934	876	896	333
1985	7 950	395	500	1 322	1 020	911	924	1 011	343
1982 1st quarter	1 274	90	75	182	190	142	131	152	69
2nd quarter	1 267	46	82	194	166	138	155	176	60
3rd quarter	1 362	60	85	201	180	153	160	187	74
4th quarter	1 576	67	119	234	193	162	213	190	93
1983 1st quarter	1 277	63	80	223	165	142	145	146	66
2nd quarter	1 313	42	88	219	161	146	164	159	67
3rd quarter	1 458	67	81	233	187	171	174	188	69
4th quarter	1 808	79	124	243	227	233	225	201	100
1984 1st quarter	1 683	100	108	220	221	211	180	192	72
2nd quarter	1 663	72	117	249	192	220	175	209	76
3rd quarter	1 803	91	120	237	218	217	237	227	72
4th quarter	2 193	118	148	288	261	286	284	267	113
1985 1st quarter	1 923	109	120	280	238	257	245	218	83
2nd quarter	1 770	75	96	325	206	205	186	231	80
3rd quarter	1 922	95	126	323	241	208	205	265	93
4th quarter	2 336	116	158	394	335	241	288	297	87
1986 1st quarter	2 054	103	113	329	295	265	236	228	84
2nd quarter	1 923	77	122	338	240	209	211	261	75
3rd quarter ²	2 026	84	130	327	260	233	237	275	78
Revalued at 1980 prices									
1980	6 479	387	443	1 039	949	568	862	621	338
1981	4 865	272	304	770	692	510	605	549	269
1982	4 705	228	309	703	623	516	568	598	254
1983	4 778	206	304	758	598	574	577	557	247
1984	5 755	297	387	795	682	745	684	698	261
1985	5 850	292	369	1 003	723	676	676	738	259
Seasonally adjusted									
1982 1st quarter	1 164	70	69	173	170	123	132	146	64
2nd quarter	1 173	49	76	173	155	132	146	154	57
3rd quarter	1 186	56	79	178	155	135	137	151	66
4th quarter	1 181	54	84	180	142	126	150	146	67
1983 1st quarter	1 117	50	71	199	138	121	136	131	59
2nd quarter	1 165	43	79	184	147	135	152	131	60
3rd quarter	1 207	56	71	196	154	147	140	146	60
4th quarter	1 290	57	83	180	159	171	149	149	67
1984 1st quarter	1 380	67	90	188	172	171	156	166	62
2nd quarter	1 428	73	102	202	167	193	156	171	67
3rd quarter	1 451	76	100	196	171	183	187	172	62
4th quarter	1 497	82	95	210	172	199	183	189	70
1985 1st quarter	1 492	74	95	229	173	193	198	179	68
2nd quarter	1 426	72	80	247	172	167	157	179	65
3rd quarter	1 453	72	98	254	178	162	152	189	75
4th quarter	1 481	74	96	272	201	154	170	192	51
1986 1st quarter	1 485	68	84	256	195	183	173	173	66
2nd quarter	1 461	69	97	242	187	162	171	187	57
3rd quarter ²	1 450	62	95	245	179	175	163	184	62

1. Totals may not be the exact sums of component items due to rounding.

2. Provisional.

Source: Department of Trade and Industry

Capital formation

1.8
continued

Fixed capital expenditure in manufacturing industry (revised definition)¹

£ million

Division, Class or Group	Analysis by industry SIC 1980			Analysis by type of asset				Total including leased assets
	Textiles, leather and clothing	Paper, printing and publishing	Other manu- facturing industries	New building work	Vehicles	Plant and machinery	Assets leased to manu- facturers	
	43-45	47	46,48,49	2-4	2-4	2-4		
At current prices								
1980	235	542	495	1 053	468	4 959	830	7 310
1981	180	445	352	856	406	4 054	918	6 234
1982	238	433	391	700	472	4 306	1 042	6 520
1983	249	499	430	605	505	4 746	966	6 822
1984	336	674	535	919	560	5 863	1 088	8 430
1985	363	651	511	994	562	6 395	1 548	9 499
1982 2nd quarter	57	97	97	157	125	985	234	1 501
3rd quarter	64	95	104	168	114	1 080	254	1 616
4th quarter	67	131	106	203	118	1 256	352	1 929
1983 1st quarter	46	110	92	128	112	1 036	233	1 509
2nd quarter	62	113	91	130	125	1 057	211	1 523
3rd quarter	61	124	103	156	122	1 180	204	1 662
4th quarter	80	152	144	190	146	1 472	318	2 126
1984 1st quarter	83	169	128	186	159	1 337	200	1 882
2nd quarter	81	146	125	200	144	1 319	215	1 878
3rd quarter	80	171	133	224	122	1 457	294	2 097
4th quarter	92	187	149	308	136	1 749	380	2 573
1985 1st quarter	90	142	141	249	151	1 522	496	2 418
2nd quarter	85	151	130	223	134	1 414	274	2 045
3rd quarter	83	163	120	226	134	1 560	307	2 228
4th quarter	104	195	121	294	143	1 896	471	2 806
1986 1st quarter	106	187	128	248	156	1 651	488	2 543
2nd quarter	99	171	119	223	148	1 551	263	2 185
3rd quarter ²	99	174	128	231	143	1 651	180	2 205
Revalued at 1980 prices								
1980	235	542	495	1 053	468	4 959	826	7 306
1981	165	406	322	768	378	3 719	840	5 705
1982	206	368	334	658	401	3 646	889	5 594
1983	208	398	352	584	423	3 771	777	5 555
1984	267	518	420	879	437	4 439	831	6 586
1985	273	464	376	926	400	4 523	1 113	6 962
Seasonally adjusted								
1982 2nd quarter	52	88	88	159	102	912	234	1 407
3rd quarter	56	84	88	162	104	920	247	1 433
4th quarter	53	98	82	163	99	920	230	1 412
1983 1st quarter	40	92	80	134	93	890	196	1 313
2nd quarter	55	96	79	136	103	923	203	1 367
3rd quarter	51	101	85	156	109	942	186	1 393
4th quarter	61	106	108	186	118	1 015	192	1 481
1984 1st quarter	68	135	105	195	123	1 062	158	1 538
2nd quarter	68	124	104	214	112	1 102	200	1 628
3rd quarter	65	134	105	223	100	1 128	260	1 711
4th quarter	66	124	106	246	103	1 148	219	1 716
1985 1st quarter	69	107	107	247	106	1 138	366	1 857
2nd quarter	67	120	99	227	96	1 102	240	1 665
3rd quarter	66	117	90	225	100	1 127	255	1 707
4th quarter	71	120	80	227	98	1 156	250	1 731
1986 1st quarter	77	122	90	238	98	1 149	334	1 819
2nd quarter	74	129	85	212	97	1 152	218	1 679
3rd quarter ²	76	118	91	210	102	1 138	147	1 597

1. See footnote on page 13.

2. Provisional.

Source: Department of Trade and Industry

1.9 Fixed capital expenditure of the construction, distribution, road transport and financial sectors (plus shipping)

Capital formation

£ million

Division or class	Analysis by industry according to SIC 1980								Analysis by type of asset				
	Distribution, etc.					Finance and business services			Total	New building work	Vehicles	Plant and mach- inery	Shipping
	Const- ruction	Whole- sale	Retail and repair	Hotels and catering	Road and misc. transport	Finance leasing	Banking insura- nce and other finance	Business services, etc.					
	5	61-63	64,65,67	66	72, 76/77	81 pt	81 pt, 82	83-85	5,6,8 plus 72, 76/77				74
At current prices													
1980	467	956	1 618	662	1 363	2 158	1 421	2 110	10 754	3 558	2 743	4 454	288
1981	441	904	1 656	682	1 234	2 240	1 565	2 734	11 436	3 903	2 578	4 955	310
1982	542	1 103	1 783	691	1 211	2 700	1 750	2 747	12 527	3 939	2 975	5 614	367
1983	595	1 180	1 871	722	1 304	2 483	1 941	3 002	13 099	4 157	2 911	6 030	219
1984	641	1 394	2 347	771	1 521	3 516	2 219	3 139	15 548	4 386	3 646	7 516	528
1985	747	1 577	2 690	918	1 746	4 927	2 149	3 627	18 383	4 478	4 622	9 282	349
1982 2nd quarter	126	267	418	157	246	579	409	664	2 866	897	721	1 248	40
3rd quarter	132	277	465	172	305	648	469	637	3 105	1 058	736	1 310	114
4th quarter	144	318	511	171	349	882	463	742	3 579	1 047	761	1 772	82
1983 1st quarter	118	253	429	186	315	635	449	744	3 129	1 028	713	1 388	37
2nd quarter	180	269	422	172	259	523	437	714	2 977	946	694	1 336	18
3rd quarter	145	300	471	181	333	505	481	732	3 148	1 027	707	1 415	28
4th quarter	153	358	550	183	397	819	574	811	3 845	1 156	796	1 891	136
1984 1st quarter	140	302	529	194	366	693	428	792	3 445	956	915	1 574	54
2nd quarter	176	322	516	176	325	666	531	856	3 569	1 116	799	1 654	50
3rd quarter	167	357	638	210	382	889	631	706	3 981	1 130	937	1 914	137
4th quarter	157	413	664	190	448	1 289	628	784	4 553	1 183	995	2 375	287
1985 1st quarter	190	365	623	238	441	1 850	470	796	4 972	1 017	1 404	2 551	168
2nd quarter	191	363	582	210	397	819	439	868	3 889	1 075	988	1 826	35
3rd quarter	188	403	744	222	425	930	597	935	4 444	1 160	1 096	2 188	64
4th quarter	178	427	742	248	483	1 327	643	1 029	5 077	1 226	1 135	2 717	82
1986 1st quarter	204	329	686	256	512	1 320	579	1 028	4 915	1 159	1 246	2 509	73
2nd quarter	202	368	684	267	438	839	568	977	4 343	1 181	1 061	2 102	29
3rd quarter ²	..	..	..	..	..	..	..	..	4 621	1 265	1 163	2 193	..
Revalued at 1980 prices													
1980	467	956	1 618	662	1 362	2 154	1 422	2 110	10 749	3 557	2 743	4 449	288
1981	411	836	1 522	610	1 126	2 079	1 447	2 569	10 600	3 594	2 391	4 615	275
1982	464	964	1 585	628	1 067	2 374	1 635	2 556	11 272	3 762	2 530	4 980	316
1983	503	1 003	1 638	641	1 117	2 125	1 810	2 815	11 651	4 011	2 432	5 206	177
1984	520	1 130	1 983	670	1 247	2 879	1 981	2 819	13 229	4 175	2 823	6 231	398
1985	569	1 198	2 161	750	1 340	3 806	1 814	3 078	14 716	4 117	3 291	7 307	256
Seasonally adjusted ¹													
1982 1st quarter	129	234	368	167	272	543	414	657	2 783	928	645	1 210	100
2nd quarter	98	241	397	149	241	583	410	619	2 738	895	617	1 225	55
3rd quarter	114	242	399	153	276	644	428	615	2 872	1 000	643	1 230	114
4th quarter	123	246	421	158	277	605	383	665	2 879	939	625	1 315	47
1983 1st quarter	105	237	399	157	272	567	454	691	2 883	1 030	584	1 269	23
2nd quarter	143	241	402	163	253	528	449	673	2 851	961	610	1 279	46
3rd quarter	124	254	393	157	289	489	429	728	2 864	968	598	1 297	37
4th quarter	131	271	444	165	303	540	477	723	3 054	1 051	640	1 363	71
1984 1st quarter	119	268	478	160	301	567	430	725	3 049	973	695	1 381	38
2nd quarter	134	277	480	164	302	664	539	779	3 338	1 128	655	1 554	77
3rd quarter	136	290	512	180	314	836	524	652	3 443	1 038	732	1 673	112
4th quarter	131	295	514	165	330	812	488	663	3 399	1 036	741	1 622	171
1985 1st quarter	154	309	534	184	340	1 427	447	681	4 077	1 008	955	2 115	120
2nd quarter	136	306	515	184	342	767	425	738	3 412	1 030	766	1 616	69
3rd quarter	142	301	570	180	329	818	472	835	3 647	1 043	789	1 815	53
4th quarter	137	282	542	201	329	794	471	824	3 580	1 037	781	1 762	14
1986 1st quarter	153	258	554	186	372	955	514	854	3 847	1 098	777	1 973	49
2nd quarter	134	276	570	220	349	750	512	773	3 584	1 064	750	1 769	63
3rd quarter ²	..	..	..	..	..	..	..	..	3 571	1 061	763	1 747	..

1. Except for shipping.
2. Provisional.

Source: Department of Trade and Industry

2 Population and vital statistics

2.1 Mid-year estimates of *de facto* or home population

Thousands

	United Kingdom ¹			England and Wales			Scotland			Northern Ireland		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1967	54 959	26 673	28 286	48 272	23 451	24 821	5 198	2 486	2 702	1 489	726	763
1968	55 214	26 784	28 429	48 511	23 554	24 957	5 200	2 498	2 702	1 503	733	770
1969	55 461	26 908	28 553	48 738	23 666	25 072	5 209	2 503	2 706	1 514	739	776
1970	55 632	26 992	28 641	48 891	23 738	25 153	5 214	2 507	2 707	1 527	747	781
1971	55 907	27 160	28 747	49 152	23 897	25 255	5 217	2 507	2 710	1 538	756	782
1972	56 079	27 253	28 826	49 327	23 989	25 338	5 210	2 503	2 707	1 542	761	781
1973	56 210	27 326	28 883	49 459	24 060	25 398	5 212	2 504	2 708	1 539	762	777
1974	56 224	27 345	28 879	49 468	24 074	25 393	5 217	2 508	2 709	1 540	762	777
1975	56 215	27 357	28 858	49 470	24 091	25 378	5 206	2 504	2 702	1 539	761	778
1976	56 206	27 356	28 850	49 459	24 089	25 370	5 205	2 504	2 702	1 541	763	778
1977	56 179	27 341	28 838	49 440	24 076	25 364	5 196	2 501	2 695	1 543	764	779
1978	56 167	27 327	28 840	49 442	24 067	25 375	5 179	2 494	2 685	1 546	765	780
1979	56 227	27 370	28 857	49 508	24 113	25 395	5 167	2 489	2 678	1 552	768	784
1980	56 314	27 405	28 910	49 603	24 156	25 448	5 153	2 480	2 673	1 558	769	789
1981 ²	56 352	27 409	28 943	49 634	24 160	25 474	5 180 ³	2 495	2 685	1 538	754	784
1982	56 306	27 386	28 920	49 601	24 143	25 459	5 167	2 489	2 677	1 538	754	784
1983	56 350	27 420	28 931	49 654	24 176	25 478	5 150	2 488	2 665	1 543	756	787
1984	56 460	27 487	28 972	49 764	24 244	25 519	5 146	2 484	2 662	1 550	760	791
1985	56 618	27 574	29 044	49 924	24 330	25 594	5 137	2 480	2 656	1 558	763	795

1. Incorporating the revised England and Wales figures, see OPCS Monitor PP1 84/1.

2. New census base and change in definition of population: residents absent outside United Kingdom are included and overseas visitors are excluded.

3. Discontinuity between 1980 and 1981.

Sources: Office of Population Censuses and Surveys
General Register Office (Scotland)
General Register Office (Northern Ireland)

2.2 Age distribution of estimated resident population at 30 June 1985

Thousands

	Resident Population										
	United Kingdom			England and Wales		Wales		Scotland		Northern Ireland	
	Persons	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
All ages	56 617.8	27 573.8	29 044.1	24 330.0	25 593.5	1 363.6	1 448.2	2 480.5	2 656.1	763.3	794.5
0-14	10 896.6	5 592.9	5 303.7	4 876.6	4 622.2	278.9	264.0	512.1	487.0	204.3	194.4
15-64	37 163.6	18 614.1	18 549.5	16 440.2	16 350.8	908.7	910.9	1 688.3	1 711.9	485.6	486.8
65 and over	6 557.6	3 366.8	3 190.9	3 013.2	4 620.5	176.0	273.3	280.1	457.1	73.5	113.3
0-4	3 610.4	1 850.1	1 760.3	1 614.7	1 535.9	90.6	89.6	166.4	158.5	69.0	65.9
5-9	3 398.3	1 745.5	1 652.8	1 520.7	1 439.0	87.6	82.1	159.6	151.0	65.3	62.7
10-14	3 887.9	1 997.3	1 890.6	1 741.2	1 647.3	100.7	95.3	186.1	177.5	70.0	65.8
15-19	4 540.0	2 328.0	2 212.0	2 032.6	1 932.0	113.6	109.5	220.9	211.1	74.5	69.0
20-24	4 747.0	2 411.8	2 335.2	2 112.1	2 052.3	116.6	116.0	228.8	218.5	70.9	64.4
25-29	4 102.8	2 073.2	2 029.6	1 818.8	1 782.4	94.8	92.2	197.0	190.7	57.4	56.5
30-34	3 769.6	1 899.4	1 870.3	1 678.3	1 650.6	89.3	87.6	172.1	170.6	48.9	49.1
35-39	4 144.2	2 075.4	2 068.8	1 847.5	1 842.0	99.6	100.1	179.5	178.4	48.4	48.4
40-44	3 423.6	1 722.4	1 701.2	1 529.7	1 505.2	85.2	84.1	148.5	151.0	44.2	45.0
45-49	3 171.1	1 588.8	1 582.3	1 408.3	1 393.9	78.0	77.0	141.6	148.3	38.9	40.0
50-54	3 040.8	1 514.4	1 526.4	1 341.0	1 341.4	75.5	76.2	137.6	146.7	35.7	38.3
55-59	3 079.0	1 506.5	1 572.5	1 338.1	1 386.0	77.1	80.4	134.3	148.3	34.2	38.2
60-64	3 145.5	1 494.3	1 651.3	1 333.8	1 465.0	79.0	87.8	127.9	148.4	32.6	37.9
65-69	2 540.0	1 149.6	1 390.4	1 026.6	1 231.4	62.1	76.0	97.1	126.1	26.0	33.0
70-74	2 400.2	1 015.6	1 384.6	907.9	1 230.0	52.8	72.5	85.4	123.3	22.3	31.3
75-79	1 825.9	691.2	1 134.7	619.4	1 010.5	35.3	59.3	57.2	99.9	14.6	24.3
80-84	1 108.0	351.5	756.5	316.3	676.7	17.9	39.5	28.2	65.0	7.0	14.8
85 and over	683.5	158.8	524.7	143.0	471.9	7.9	26.0	12.2	42.8	3.6	10.0

Note: Figures may not add due to rounding.

Sources: Office of Population Censuses and Surveys
General Register Office (Scotland)
General Register Office (Northern Ireland)

Thousands

2.3 Births and marriages

	Live births ¹					Marriages				
	United Kingdom	England and Wales		Scotland	Northern Ireland	United Kingdom	England and Wales		Scotland	Northern Ireland
		Total	Wales				Total	Wales		
1980	753.7	656.2	37.4	68.9	28.6	418.4	370.0	21.1	38.5	9.9
1981	730.8	634.5	35.8	69.1	27.3	397.8	352.0	19.8	36.2	9.6
1982	719.2	625.9	35.7	66.2	27.0	387.0	342.2	19.0	34.9	9.9
1983	721.5	629.1	35.5	65.1	27.3	389.3	344.3	19.9	35.0	10.0
1984	729.6	636.8	35.9	65.1	27.7	395.8	349.2	19.2	36.3	10.4
1985	750.7	656.4	36.8	66.7	27.6	393.1	346.4	19.1	36.4	10.3
1982 3rd quarter	185.9	162.1	9.3	16.7	7.0	138.0	121.9	6.7	12.1	4.1
4th quarter	176.5	153.4	8.8	16.7	6.4	78.0	68.9	3.9	7.5	1.7
1983 1st quarter	175.3	152.4	8.7	16.1	6.8	61.9	54.7	4.0	5.6	1.6
2nd quarter	184.6	161.3	9.0	16.3	7.0	108.9	96.7	5.2	9.5	2.7
3rd quarter	187.4	163.4	9.1	16.9	7.1	140.5	124.2	6.8	12.3	4.0
4th quarter	174.1	151.9	8.6	15.8	6.3	78.0	68.8	4.0	7.6	1.7
1984 1st quarter	176.1	153.5	8.6	15.7	6.9 ²	61.3	54.4	3.1	5.4	1.5
2nd quarter	180.7	157.7	8.8	15.9	7.0 ²	115.0	102.1	5.5	10.1	2.9
3rd quarter	191.0	167.1	9.4	16.9	7.0 ²	146.2	129.0	7.1	12.9	4.3
4th quarter	181.8	158.4	9.0	16.7	6.7 ²	73.3	63.7	3.5	7.9	1.7
1985 1st quarter	183.3	160.4	9.0	16.0	6.9	57.6	51.1	2.8	5.1	1.4
2nd quarter	188.9	165.3	9.2	16.6	7.1	113.9	100.7	5.5	10.2	3.0
3rd quarter	196.7	172.3	9.6	17.2	7.2	148.7	131.0	7.3	13.4	4.3
4th quarter	181.8	158.5	9.0	16.9	6.4	72.9	63.5	3.6	7.7	1.7
1986 1st quarter	182.5	160.1	8.9	15.5 ²	6.9		50.8 ²	2.9 ²	5.0 ²	1.5 ²
2nd quarter	193.7	169.1	9.4	17.2 ²	7.5 ²		97.8 ²	5.3 ²	10.2 ²	
3rd quarter		172								

1. Figures for England and Wales relate to occurrences. Figures for Scotland and Northern Ireland relate to births registered.

2. Provisional.

3. Estimated from births registered in the period.

Sources: Office of Population Censuses and Surveys
General Register Office (Scotland)
General Register Office (Northern Ireland)

2.4 Deaths registered¹

Thousands

	Total					Infants under one year				
	United Kingdom	England and Wales		Scotland	Northern Ireland	United Kingdom	England and Wales		Scotland	Northern Ireland
		Total	Wales				Total	Wales		
1980	661.5	581.4	35.1	63.3	16.8	9.11	7.90	0.43	0.83	0.38
1981	658.0	577.9	35.0	63.8	16.3	8.16	7.02	0.45	0.78	0.36
1982	662.8	581.9	35.2	65.0	15.9	7.90	6.78	0.38	0.75	0.37
1983	659.1	579.6	35.2	63.5	16.0	7.36	6.38	0.38	0.65	0.33
1984	644.9 ²	566.9	33.7	62.3	15.7 ²	7.00 ²	6.04	0.31	0.67	0.29 ²
1985	670.6 ²	590.7	35.5		16.0 ²	7.03 ²	6.14	0.36		0.27 ²
1982 2nd quarter	160.1	141.1	8.6	15.2	3.9	1.83	1.55	0.08	0.19	0.09
3rd quarter	144.5	126.9	7.9	14.2	3.4	1.73	1.47	0.09	0.19	0.07
4th quarter	167.6	147.4	8.8	16.3	3.9	2.08	1.80	0.11	0.20	0.08
1983 1st quarter	190.5	167.6	10.5	18.1	4.8	2.10	1.86	0.11	0.17	0.08
2nd quarter	157.5	138.3	8.4	15.3	3.9	1.79	1.54	0.08	0.15	0.10
3rd quarter	147.8	130.0	8.0	14.2	3.5	1.64	1.41	0.10	0.16	0.08
4th quarter	163.3	143.6	8.3	15.8	3.8	1.82	1.57	0.09	0.17	0.07
1984 1st quarter	179.8 ²	158.1	9.4	17.2	4.4 ²	2.09 ²	1.82	0.10	0.18	0.08 ²
2nd quarter	161.6 ²	142.0	8.4	15.6	4.1 ²	1.69 ²	1.44	0.07	0.16	0.09 ²
3rd quarter	140.4 ²	123.2	7.2	13.8	3.3 ²	1.47 ²	1.26	0.07	0.16	0.06 ²
4th quarter	163.1 ²	143.5	8.6	15.7	3.8 ²	1.75 ²	1.52	0.07	0.17	0.06 ²
1985 1st quarter	195.2 ²	173.2	10.0	17.5	4.5 ²	1.82 ²	1.59	0.09	0.17	0.07 ²
2nd quarter	160.7 ²	141.4	8.6	15.3	4.0 ²	1.74 ²	1.52	0.09	0.15	0.08 ²
3rd quarter	147.5 ²	129.6	7.8	14.4	3.5 ²	1.55 ²	1.35	0.09	0.14	0.06 ²
4th quarter	167.3 ²	146.8	9.1	16.8	4.0 ²	1.91 ²	1.69	0.09	0.17	0.05 ²
1986 1st quarter	194.2 ²	171.1 ²	10.1 ²	18.5 ²	4.8 ²	1.97 ²	1.76 ²	0.09 ²	0.15 ²	0.07 ²
2nd quarter				15.6 ²	4.0 ²				0.15 ²	0.09 ²

1. Excluding stillbirths.

2. Provisional.

Sources: Office of Population Censuses and Surveys
General Register Office (Scotland)
General Register Office (Northern Ireland)

3 Employment

3.1 Distribution of working population

Thousands

	Unadjusted			Employees in employment ³			Self-employed persons (with or without employees) ³	HM Forces ⁴	Seasonally adjusted	
	Working population ^{1 2 3}	Un-employed excluding students ³	Employed labour force ^{1 3}	Total	Males	Females			Working population ^{1 2 3}	Employees in employment ³
1978	26 342	1 343	24 999	22 777	13 389	9 388	1 904	318	26 372	22 762
1979	26 631	1 234	25 397	23 157	13 476	9 682	1 925	314	26 668	23 138
1980 At June	26 841	1 513	25 328	22 972	13 306	9 666	2 033	323	26 894	22 950
1981	26 737	2 395	24 342	21 870	12 547	9 323	2 137	334	26 807	21 849
1982	26 682	2 770	23 912	21 400	12 203	9 197	2 189	324	26 767	21 380
1983	26 605	2 984	23 621	21 059	11 948	9 111	2 240	322	26 700	21 041
1984 March	26 997	3 143	23 854	21 081	11 857	9 225	2 447	326	27 094	21 206
June	27 113	3 030	24 083	21 242	11 905	9 337	2 515	326	27 212	21 226
September	27 501	3 284	24 218	21 347	11 987	9 360	2 542	328	27 361	21 279
December	27 538	3 219	24 318	21 422	11 962	9 460	2 589	327	27 481	21 374
1985 March	27 481	3 268	24 213	21 291	11 889	9 402	2 596	326	27 577	21 415
June	27 594	3 179	24 415	21 467	11 950	9 517	2 623	326	27 693	21 451
September	27 859	3 346	24 513	21 534	11 990	9 544	2 653	326	27 724	21 469
December	27 869	3 273	24 596	21 589	11 959	9 629	2 684	323	27 818	21 537
1986 March	27 773	3 324	24 450	21 403	11 855	9 557	2 714	323	27 898	21 538
June	27 839	3 229	24 610	21 544	11 885	9 658	2 745	322	27 820	21 525

- The working population consists of the employed labour force and the unemployed (claimants); the employed labour force includes employers, self-employed and HM Forces as well as employees in employment.
- From April 1983, the figures of unemployment reflect the effects of the provisions in the Budget for some men aged 60 and over who no longer have to sign at an unemployment office.
- Estimates of employees in employment up to June 1985 take account of the results of the 1983, 1984 and 1985 Labour Force surveys. Estimates for later periods include an allowance for continued undercounting (see the article on page 161 of the May 1986 *Employment Gazette*). Estimates of the self-employed up to mid 1985 are based on the results of the 1981, 1983, 1984 and 1985 Labour Force Surveys. The provisional estimates from September 1985 are based on the assumption that the average rate of increase between 1981 and 1985 has continued subsequently. A detailed description of the current allowances is given on page 135 of the May 1986 *Employment Gazette*.
- HM Forces figures, provided by the Ministry of Defence represent the total number of UK service personnel, male and female, in HM Regular Forces, wherever serving and including those on release leave. The numbers are not subject to seasonal adjustment.
- See Note on page 25.

Sources: Department of Employment
Department of Economic
Development (Northern
Ireland)

3.2 Employees in employment: all industries

At June Industries analysed according to the Standard Industrial Classification 1980

Thousands

	1978	1979	1980	1981	1982 ⁵	1983 ⁵	1984	1985	1986
Total employees in employment¹	22 777	23 157	22 972	21 870	21 400	21 059	21 242	21 467	21 544
Males	13 389	13 476	13 306	12 547	12 203	11 948	11 905	11 950	11 885
Females	9 388	9 682	9 666	9 323	9 197	9 111	9 337	9 517	9 658
of which: Total production and construction industries ²	9 215	9 228	8 918	8 068	7 639	7 280	7 164	7 116	6 995
Agriculture, forestry and fishing ³	382	368	361	352	354	349	340	338	328
Coal, oil and natural gas extraction and processing	358	355	356	344	329	313	292	276	234
Electricity, gas, other energy and water supply	358	386	370	365	356	347	342	338	334
Manufacturing industries	7 290	7 259	6 940	6 220	5 897	5 608	5 542	5 533	5 439
Construction	1 208	1 248	1 262	1 138	1 057	1 012	989	970	948
Wholesale distribution and repairs	1 087	1 129	1 163	1 127	1 134	1 148	1 179	1 209	1 241
Retail Distribution	2 101	2 174	2 175	2 090	2 048	2 060	2 143	2 203	2 247
Hotels and catering	898	949	978	949	977	965	1 015	1 058	1 083
Transport	1 048	1 054	1 046	985	935	895	882	872	853
Postal services and communications	415	422	437	438	435	430	429	432	433
Banking, finance, insurance	1 571	1 649	1 697	1 740	1 776	1 823	1 887	1 972	2 055
Public administration ⁴	1 999	2 006	1 984	1 904	1 864	1 875	1 869	1 880	1 891
Education	1 608	1 646	1 628	1 602	1 587	1 584	1 560	1 600	1 630
Medical and other health services, veterinary services	1 207	1 229	1 254	1 289	1 315	1 326	1 349	1 368	1 379
Other services	1 245	1 303	1 329	1 326	1 334	1 323	1 393	1 418	1 449

Note: Because the figures have been rounded independently totals may differ from the sum of the components, also the totals include some employees (some 3300 in 1975, 8700 in 1976 and 1400 in 1977) whose industrial classification could not be ascertained.

- Excluding private domestic service.
- Includes Divisions 1-5 of the Standard Industrial Classification 1980.
- The estimates for agriculture are taken from the censuses of agriculture and exclude a small number of employees of agricultural machinery contractors.
- Excluding members of HM Forces.
- See footnote 2 to Table 3.3.

Sources: Department of Employment
Department of Economic
Development (Northern
Ireland)

3.3 Employees in employment: production and construction industries¹

Industries analysed according to the Standard Industrial Classification 1980

Thousands

	Production and Construction Industries			Coal, oil and natural gas extraction and processing	Electricity, gas, other energy and water supply	Manufacturing industries	Metal manufacturing ore and other mineral extraction	Chemical and man-made fibres	Mechanical engineering
	Total	Males	Females						
1980	8 918	6 666	2 252	356	370	6 940	649	424	1 007
1981	8 068	6 062	2 006	344	365	6 220	550	384	901
1982 At June	7 639	5 747	1 891	329	355	5 897	514	368	854
1983	7 280	5 488	1 792	313	346	5 608	469	348	792
1984	7 164	5 377	1 788	292	342	5 542	453	346	783
1984 October	7 208	5 404	1 804	290	340	5 579	456	349	785
November	7 199	5 399	1 800	290	340	5 574	454	349	787
December	7 183	5 390	1 794	289	340	5 563	454	347	787
1985 January	7 133	5 360	1 773	287	339	5 520	452	347	785
February	7 131	5 361	1 770	287	339	5 522	453	347	790
March	7 122	5 350	1 772	286	338	5 521	452	346	792
April	7 111	5 341	1 771	284	338	5 514	450	345	790
May	7 117	5 338	1 779	282	338	5 525	452	347	794
June	7 116	5 341	1 775	276	338	5 533	452	348	792
July ²	7 139	5 353	1 786	271	337	5 562	454	349	800
August	7 134	5 349	1 784	267	335	5 563	452	347	799
September	7 139	5 351	1 788	266	337	5 569	452	348	801
October	7 122	5 333	1 789	263	337	5 559	452	348	798
November	7 098	5 317	1 781	260	336	5 543	449	348	797
December	7 081	5 308	1 773	256	337	5 533	445	346	795
1986 January	7 023	5 270	1 753	246	336	5 490	442	344	791
February	6 993	5 245	1 748	245	336	5 466	442	345	787
March	6 984	5 236	1 749	243	334	5 468	441	345	788
April	6 972	5 229	1 744	241	334	5 455	438	345	789
May	6 956	5 219	1 737	237	334	5 439	437	344	783
June	6 955	5 215	1 741	234	334	5 439	437	344	780
July	6 960	5 216	1 743	232	334	5 444	437	344	781
August	6 958	5 215	1 743	229	335	5 445	436	346	777
	Office machinery, electrical engineering and instruments	Motor vehicles and parts	Other transport equipment	Metal goods	Food, drink and tobacco	Textiles, leather, footwear and clothing	Timber, wooden furniture, rubber, plastics etc.	Paper products, printing and publishing	Construction
1980	942	436	388	491	730	757	568	548	1 252
1981	866	365	372	416	688	649	513	517	1 136
1982 At June	833	321	356	402	667	601	478	503	1 057
1983	826	307	333	378	638	561	465	491	1 012
1984	841	294	306	383	633	554	459	490	989
1984 October	850	291	305	387	641	555	463	497	998
November	851	290	306	387	638	553	462	497	995
December	855	291	303	386	632	553	456	498	991
1985 January	848	289	302	382	622	551	450	493	987
February	847	289	301	384	618	551	450	493	983
March	849	288	300	384	619	547	450	495	978
April	847	287	298	383	618	548	450	497	975
May	846	287	297	384	624	548	449	497	973
June	848	288	296	388	626	546	452	498	970
July ²	851	286	295	389	632	551	454	500	969
August	853	286	295	390	633	550	457	501	968
September	854	286	295	390	630	552	458	504	967
October	854	287	294	389	631	550	454	503	964
November	853	285	293	389	627	551	449	503	960
December	851	284	293	389	622	549	455	503	955
1986 January	846	282	293	386	612	542	449	502	950
February	843	281	293	387	609	540	448	493	946
March	843	281	290	387	608	542	451	494	939
April	841	280	288	385	608	538	449	494	943
May	842	279	288	384	609	533	448	493	946
June	845	278	286	383	612	535	449	491	948
July	848	274	286	385	617	534	448	490	949
August	849	272	285	384	620	529	453	494	950

1. Includes Divisions 1-5 of the Standard Industrial Classification 1980.

2. Estimates of employees in employment from July 1985 include an allowance for underestimation. *Employment Gazette* May 1986 at page 161 gives full details.Sources: Department of Employment
Department of Economic Development
(Northern Ireland)

Employment

3.4 Civil Service staff: analysis by ministerial responsibilities

Full-time equivalents (thousands)

	1980	1981	1982	1983	1984	1985	1986			
	1 April	1 April	1 April	1 April	1 April	1 April	1 October	1 January	1 April	1 July
Agriculture, Fisheries and Food	14.3	13.6	13.1	12.7	12.1	12.1	12.0	11.9	11.7	11.5
Chancellor of the Exchequer's Departments: Total	119.0	114.9	121.0	117.4	112.4	111.9	112.0	112.1	111.0	111.1
Customs and Excise	27.2	26.8	26.2	25.4	25.1	25.4	25.2	25.2	25.1	25.1
Inland Revenue	78.3	75.6	74.0	73.1	69.8	69.8	69.9	70.3	69.3	69.4
Department for National Savings	10.4	10.0	9.1	8.3	8.0	7.8	7.8	7.8	7.8	7.8
Treasury and others	3.1	2.5	11.7	10.6	9.5	8.9	8.9	8.8	8.8	8.8
Education and Science ¹	3.7	3.6	3.5	3.5	2.4	2.4	2.4	2.4	2.4	2.4
Employment	50.7	53.8	58.7	57.9	56.4	54.7	54.0	54.7	55.7	57.2
Energy	1.3	1.2	1.1	1.1	1.1	1.1	1.0	1.0	1.0	1.0
Environment ²	51.7	47.0	42.1	39.4	36.6	35.8	35.5	35.4	34.9	34.6
Foreign and Commonwealth ³	11.6	11.4	11.1	11.1	10.0	9.8	9.7	9.7	9.6	9.5
Home ^{3 4}	34.1	35.4	34.6	35.1	36.4	36.6	36.7	37.0	37.5	37.6
Industry ⁵	9.1	8.8	8.3	7.7	-	-	-	-	-	-
Scotland	13.6	13.6	13.4	13.1	12.8	13.0	13.0	13.0	12.9	12.9
Social services	98.9	100.1	98.0	96.4	92.6	94.9	94.5	95.0	94.9	96.2
Trade ^{5 6}	9.4	9.3	8.9	8.9	-	-	-	-	-	-
Trade and Industry ^{4 5 7}	-	-	-	-	14.7	14.8	14.6	14.7	14.8	14.7
Transport ⁶	13.5	13.7	13.0	13.0	14.2	14.4	14.4	14.5	14.7	14.6
Wales	2.5	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.3
Other civil departments	31.7	31.3	20.3	20.5	20.9	21.2	21.3	21.3	21.5	22.6
Total civil departments	465.1	460.0	449.4	440.0	424.8	425.0	423.4	425.0	424.9	428.2
Royal Ordnance Factories ⁸	21.8	20.8	19.5	18.6	18.0	-	-	-	-	-
Defence	218.0	208.8	197.5	190.3	181.2	174.0	172.4	171.5	169.5	168.8
Total all departments ⁹ of which:	704.9	689.6	666.4	648.9	624.0	599.0	595.8	596.5	594.4	597.0
Non-industrials	547.5	539.9	528.0	518.5	504.3	498.0	496.0	497.9	498.2	501.8
Industrials	157.4	149.7	138.4	130.4	119.7	101.0	99.8	98.6	96.2	95.2

Note: Machinery of Government changes prior to 1 April 1983 are given in the *Monthly Digest Annual Supplement* on page 5.

Source: HM Treasury

- As of 1 April 1984 the Victoria and Albert Museum and the Science Museum became non-manpower count bodies, they have been accorded Trustee Status - around 1100 staff involved.
- From 1 April approximately 1100 staff of the Directorate of Historic Monuments and Ancient Buildings have been transferred to a new commission outside the manpower count.
- From 1 April 1984 responsibility for the Passport Office was passed to the Home Office from the Foreign and Commonwealth Office (around 950 staff involved).
- 279 non-industrial staff employed in the Radio Regulatory Department of the Home Office were transferred to the Department of Trade and Industry in June 1983.
- From June 1983 the Departments of Trade and Industry have become one department, The Department of Trade and Industry.
- Some 1454 non-industrial staff employed in the aviation and shipping divisions of the former Department of Trade were transferred to the Department of Transport, in June 1983.
- On 1 July 1984 a new department, the Office of Telecommunications, was formed under the responsibility of the Secretary of State for Trade and Industry.
- On 2 January 1985 the Royal Ordnance Factories were incorporated as a Companies Act company and are no longer included in the manpower count.
- There were 345,036 males and 249,329 females in the Civil Service on 1 April 1986, the latest date for which information is available.

3.5 UK Service personnel intake, outflow and strengths

Thousands

	All Services			Royal Navy			Royal Marines	Army			Royal Air Force		
	Total	Males	Females	Total	Males	Females	Total	Total	Males	Females	Total	Males	Females
Intake¹													
Financial year 1982/83	21.6	19.3	2.3	3.6	3.1	0.5	0.4	13.1	11.7	1.4	4.5	4.1	0.4
1983/84	37.0	33.8	3.2	4.8	4.2	0.6	0.4	22.3	20.8	1.5	9.4	8.3	1.1
1984/85	34.7	32.1	2.6	4.6	4.2	0.4	1.0	22.3	20.9	1.4	6.9	6.0	0.9
1985/86	32.7	30.4	2.2	4.3	4.0	0.3	1.1	20.3	19.2	1.1	7.0	6.2	0.8
Quarter													
1985/86													
Apr-Jun	8.2	7.6	0.6	0.9	0.8	0.1	0.2	5.5	5.2	0.4	1.6	1.4	0.2
Jul-Sept	8.9	8.4	0.5	1.1	1.0	0.1	0.3	5.9	5.7	0.2	1.6	1.4	0.2
Oct-Dec	6.8	6.2	0.6	0.8	0.7	0.1	0.3	4.0	3.7	0.3	1.7	1.5	0.2
Jan-Mar	8.8	8.1	0.7	1.5	1.4	0.1	0.3	4.9	4.6	0.3	2.1	1.8	0.3
1986/87													
Apr-Jun	8.0	7.1	0.9	1.0	0.9	0.1	0.4	4.8	4.3	0.4	1.9	1.5	0.4
Jul-Sep	10.3	9.7	0.6	1.3	1.2	0.1	0.3	6.6	6.3	0.2	2.1	1.8	0.3
Outflow²													
Financial year 1982/83	28.7	26.1	2.5	4.6	4.1	0.5	0.6	17.2	16.0	1.2	6.2	5.4	0.8
1983/84	31.9	29.5	2.5	5.1	4.5	0.6	0.7	20.0	18.9	1.1	6.2	5.4	0.8
1984/85	34.6	32.1	2.5	5.6	5.0	0.6	0.9	21.4	20.3	1.2	6.6	5.9	0.7
1985/86	36.5	33.9	2.6	6.9	6.4	0.6	1.1	21.3	20.0	1.3	7.2	6.4	0.8
Quarter													
1985/86													
Apr-Jun	8.6	7.9	0.7	1.6	1.5	0.1	0.3	4.9	4.6	0.3	1.8	1.6	0.2
Jul-Sept	9.0	8.3	0.7	1.7	1.6	0.2	0.2	5.3	5.0	0.3	1.8	1.6	0.2
Oct-Dec	9.2	8.5	0.7	1.7	1.6	0.1	0.3	5.5	5.2	0.4	1.7	1.5	0.2
Jan-Mar	9.7	9.1	0.6	1.9	1.8	0.1	0.3	5.6	5.3	0.3	2.0	1.8	0.2
1986/87													
Apr-Jun	9.0	8.3	0.7	1.7	1.5	0.1	0.3	5.2	4.8	0.3	1.9	1.7	0.2
Jul-Sep	9.4	8.6	0.7	1.7	1.6	0.2	0.3	5.5	5.1	0.4	1.9	1.7	0.2
Strength³													
31 March 1982	327.6	311.9	15.7	65.1	61.1	4.0	7.9	163.2	157.2	6.0	91.5	85.7	5.8
1983	320.6	305.2	15.4	64.0	60.1	3.9	7.8	159.1	152.9	6.1	89.8	84.5	5.4
1984	325.9	309.7	16.2	63.7	59.8	3.9	7.6	161.5	155.0	6.6	93.1	87.3	5.7
1985	326.2	309.8	16.4	62.8	59.1	3.7	7.6	162.4	155.6	6.8	93.4	87.5	6.0
1986	322.5	306.5	16.0	60.3	56.8	3.4	7.6	161.4	154.8	6.6	93.2	87.2	6.0
1985 31 March	326.2	309.8	16.4	62.8	59.1	3.7	7.6	162.4	155.6	6.8	93.4	87.5	6.0
30 June	325.8	309.4	16.4	62.1	58.5	3.6	7.5	163.0	156.2	6.8	93.2	87.3	6.0
30 Sept	325.6	306.5	16.1	61.3	57.8	3.5	7.6	163.6	156.9	6.7	93.2	87.3	5.9
31 Dec	323.5	307.5	16.0	60.6	57.2	3.5	7.6	162.1	155.5	6.6	93.1	87.2	6.0
1986 31 March	322.5	306.5	16.0	60.3	56.8	3.4	7.6	161.4	154.8	6.6	93.2	87.2	6.0
30 June	321.7	305.4	16.3	59.6	56.2	3.4	7.7	161.1	154.4	6.7	93.2	87.1	6.2
30 Sept	322.6	306.5	16.1	59.2	55.9	3.3	7.8	162.2	153.6	6.5	93.5	87.2	6.3

1. Regard must be taken of the effect of seasonal patterns and differences in planned annual intake levels in any comparisons of quarterly or annual intakes.

2. Some personnel have a liability for Reserve Service. The figures include deaths.

3. The differences between strengths at successive dates may not match the intake and outflow figures for corresponding periods because of delays in recording transfers between the Services and similar occurrences.

Source: Ministry of Defence

Employment

3.6 Local authority manpower¹

England

Thousands (Full-time equivalents)²

	1984	1985	1986				
	8 December	16 March	15 June	14 September ³	14 December ³	8 March ³	14 June ³
Service							
Education: lecturers and teachers	507.0	509.2	507.4	495.0	504.7	507.0	506.5
others	359.5	361.8	360.5	352.2	360.4	364.4	368.5
Construction	104.7	104.3	102.7	103.6	103.7	103.6	102.8
Transport	18.0	17.7	17.9	17.9	17.3	17.1	16.2
Social services	209.5	211.1	211.3	212.8	214.3	217.1	217.4
Public libraries and museums	31.6	31.9	31.9	32.1	32.0	32.1	32.3
Recreation, parks and baths	71.0	70.8	75.6	76.4	72.2	72.3	76.8
Environmental health	19.5	19.4	19.6	19.6	19.2	19.2	19.8
Refuse collection and disposal	38.0	37.7	37.8	38.1	37.2	37.5	36.6
Housing	55.5	56.1	56.3	56.7	57.2	57.2	57.0
Town and country planning	19.9	19.9	19.8	19.9	19.9	20.0	19.7
Fire service	39.1	39.1	39.2	39.3	39.1	39.3	39.6
Other services ⁴	236.0	235.8	235.7	237.7	237.2	237.3	228.9
Total of above	1 709.4	1 714.8	1 715.7	1 701.3	1 714.4	1 724.1	1 723.0
Police service: police (all ranks)	114.4	114.4	113.8	113.9	114.3	114.8	114.7
others ⁵	41.5	41.7	41.7	41.8	42.0	42.3	42.7
Probation, magistrates' courts and agency staff	20.8	21.0	21.0	21.2	21.4	21.5	21.4
Total (excluding special employment and training measures)	1 886.1	1 891.9	1 892.1	1 878.2	1 892.1	1 902.7	1 900.8

Wales

Thousands (Full-time equivalents)²

	1984	1985	1986				
	8 December	16 March	15 June	14 September ³	14 December ³	8 March ³	14 June ³
Service							
Education: lecturers and teachers	32.6	32.5	32.5	32.0	32.2	32.3	32.3
others	22.6	22.7	22.3	21.9	22.5	22.5	22.4
Construction	8.2	8.1	8.0	8.0	7.9	7.8	7.7
Transport	1.8	1.8	1.7	1.7	1.7	1.7	1.7
Social services	13.2	13.4	13.3	13.3	13.4	13.7	13.6
Public libraries and museums	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Recreation, leisure and tourism	4.8	4.8	5.4	5.3	4.9	4.9	5.4
Environmental health	1.4	1.4	1.4	1.4	1.4	1.4	1.4
Refuse collection and disposal	1.9	1.9	1.9	1.9	1.8	1.8	1.8
Housing	2.1	2.2	2.2	2.2	2.2	2.2	2.3
Town and country planning	1.4	1.4	1.4	1.4	1.4	1.4	1.4
Fire service	2.1	2.1	2.1	2.2	2.2	2.1	2.2
Other services ⁴	18.7	18.5	18.5	18.4	18.3	18.2	18.5
Total of above	112.2	112.3	112.3	111.2	111.2	111.5	112.0
Police service: police (all ranks)	6.4	6.4	6.3	6.3	6.3	6.3	6.4
others ⁵	1.9	1.9	1.9	1.9	1.9	1.9	2.0
Administration of district courts	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Total (excluding special employment and training measures)	121.7	121.8	121.7	120.6	120.6	120.9	121.6

- Figures are based on surveys undertaken on behalf of central and local government by the Local Authorities' Conditions of Service Advisory Board and the National Joint Council for Local Authority Services (Scottish Councils).
- Based on following factors to convert part-time employees to approximate full-time equivalents: for teachers and lecturers in further education, 0.11; teachers in primary and secondary education and all other non-manual employees, 0.53; manual employees, 0.41.
- Provisional figures.
- Including central services departments (e.g. engineers and treasurers) and all services not shown separately.
- Includes civilian employees of police forces, traffic wardens and police cadets.

3.6 Local authority manpower¹

continued Scotland

Thousands (Full-time equivalents)⁶

	1984		1985			1986	
	15 September	11 December ³	15 June ³	14 September ³	14 December ³	March ³	June
Service							
Education: lecturers and teachers ⁷	60.5	61.0	60.8	59.2	59.6	60.1	59.7
others ⁸	39.6	40.1	40.2	39.5	39.6	40.0	40.0
Construction	18.9	18.5	18.6	18.2	17.3	18.2	18.5
Transport	8.0	8.0	7.5	7.4	7.3	7.2	7.1
Social services	30.8	30.9	31.4	31.9	32.1	32.4	32.4
Public libraries and museums	4.1	4.0	4.0	4.1	4.0	4.0	4.1
Recreation, leisure and tourism	13.6	12.4	13.5	13.1	12.1	11.8	13.7
Environmental health	2.6	2.5	2.5	2.6	2.4	2.5	2.5
Cleansing	9.9	9.6	9.7	9.7	9.4	9.4	9.7
Housing	5.6	5.6	5.8	5.8	5.9	5.9	6.1
Physical planning	1.7	1.7	1.7	1.8	1.7	1.7	1.8
Fire service	5.0	5.0	5.0	5.0	5.0	4.5	5.0
Other services ⁴	34.2	34.0	33.8	34.6	35.1	34.6	34.6
Total of above	234.6	233.2	234.5	232.8	231.6	232.3	236.1
Police service: police (all ranks)	13.2	13.2	13.3	13.3	13.4	13.3	13.4
others ⁹	4.4	4.4	4.4	4.4	4.4	4.4	4.4
Administration of district courts	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Total (excluding special employment measures) and training	252.3	250.9	252.2	250.6	249.5	250.1	251.9

For footnotes 1 to 5 see page 22.

6. Based on the following factors to convert part-time employees to approximate full-time equivalents: for lecturers and teachers, 0.40; non-manual staff (excluding police, teachers and firemen), 0.59; manual employees, 0.45.

7. Includes only those part-time staff employed in vocational further education (i.e. courses of an academic nature or those leading to a qualification).

8. Includes school-crossing patrols.

9. Includes civilian employees of police forces, traffic wardens and police cadets.

Sources: Department of the Environment
Joint Manpower Watch
Welsh Office
Scottish Development Department
Scottish Joint Manpower Watch

3.7 Numbers of workers employed in agriculture^{1 2 3}

Thousands

	Regular workers					Seasonal or casual workers			All workers			Salaried managers ⁴
	Total	Whole-time Male	Female	Part-time Male	Female	Total	Male	Female	Total	Male	Female	
1977 June	274.5	184.0	19.6	36.5	34.3	95.9	54.3	41.6	370.3	274.8	95.5	8.4
December	273.4	184.6	21.7	34.4	32.7	85.6	48.2	37.4	359.1	267.3	91.8	7.7
1978 June	264.7	177.0	18.5	35.7	33.5	100.9	58.0	42.9	365.6	270.7	94.9	8.3
December	277.0	184.2	23.1	35.1	34.6	85.2	48.2	37.0	362.2	267.5	94.7	8.3
1979 June	252.7	168.7	18.3	33.2	32.5	96.9	56.0	40.9	349.6	257.9	91.7	8.0
December	259.8	171.2	21.8	33.0	33.8	93.1	53.0	40.1	352.9	257.2	95.7	8.6
1980 June	244.1	162.6	17.3	32.3	31.9	100.7	57.2	43.4	344.7	252.1	92.7	8.0
December	248.9	163.1	21.6	32.2	31.9	97.3	56.1	41.2	346.2	251.4	94.8	8.4
1981 June	236.7	157.7	16.7	31.5	30.7	97.0	57.1	39.9	333.8	246.4	87.4	7.9
December	240.4	158.5	17.8	31.6	31.5	96.7	59.8	36.9	337.1	250.9	86.2	8.1
1982 June	232.2	154.6	16.0	31.9	29.7	98.7	57.3	41.5	331.0	243.8	87.2	7.9
December	240.1	157.3	17.3	33.1	32.4	102.8	62.2	40.5	342.9	252.6	90.3	8.5
1983 June	228.3	152.2	15.5	31.3	29.4	97.9	56.9	41.0	326.2	240.3	85.9	7.8
December	235.0	153.4	17.3	32.3	32.0	97.1	59.0	38.1	332.1	244.7	87.4	8.1
1984 June	220.8	145.6	15.2	30.7	29.4	96.0	57.1	38.9	316.8	233.3	83.5	7.8
December	223.4	145.7	16.5	30.5	30.6	97.2	59.9	37.3	320.7	236.2	84.5	8.2
1985 June	218.0	141.6	15.1	31.5	29.8	98.1	58.7	39.4	316.1	231.8	84.3	8.3
December	217.2	139.5	16.9	30.6	30.2	97.2	60.5	36.8	314.4	230.6	83.8	8.2

1. Figures exclude schoolchildren, farmers, partners and directors and their wives.

2. Includes estimated figures for Scotland.

3. Including estimates for minor holdings in England and Wales.

4. Great Britain only.

Sources: Agricultural Departments

Employment

3.8

Overtime and short-time worked by operatives in manufacturing industries¹

Great Britain

Thousands

	Operatives working overtime			Operatives on short-time							
	Number of operatives	Hours of overtime worked		Total			Stood off for whole week		Working part of week		
		Total	Average	Number of operatives	Hours lost		Number of operatives	Total number of hours lost	Number of operatives	Hours lost	
					Total	Average				Total	Average
1984 April 14	1 311	11 363	8.7	48	554	11.5	4	144	44	385	9.2
May 19	1 335	11 788	8.9	45	540	11.7	4	179	41	361	8.8
June 16	1 328	11 791	8.9	46	675	14.8	7	281	39	394	10.2
July 14	1 304	11 707	9.0	39	587	15.1	7	271	33	317	9.7
August 18	1 234	11 046	9.0	39	649	16.6	8	316	31	333	10.8
September 15	1 290	11 547	9.0	39	618	16.0	7	284	32	334	10.6
October 13	1 376	12 728	9.0	56	532	15.1	5	189	31	343	11.2
November 10	1 380	12 265	8.9	41	615	14.8	7	266	35	348	10.0
December 8	1 391	12 493	9.0	35	479	13.5	3	122	32	357	11.0
1985 January 12	1 214	10 330	8.5	34	503	14.6	5	186	30	317	10.4
February 16	1 337	11 869	8.9	40	596	15.0	6	236	34	360	10.7
March 16	1 329	11 933	9.0	42	582	13.8	6	225	37	357	9.8
April 13	1 220	10 151	8.3	23	373	15.8	4	162	19	211	10.5
May 18	1 395	12 377	8.9	28	389	13.9	4	143	25	247	10.2
June 15	1 383	12 555	9.1	24	321	13.2	3	108	22	213	9.9
July 13	1 350	12 228	9.1	22	373	17.3	3	138	19	235	13.0
August 17	1 271	11 551	9.0	20	312	15.4	3	108	18	205	12.0
September 14	1 333	12 295	9.2	21	340	16.0	5	185	17	155	9.4
October 12	1 371	12 422	9.1	23	362	15.8	5	178	19	184	10.1
November 16	1 404	12 734	9.1	23	338	14.8	4	155	19	183	9.8
December 14	1 379	12 785	9.3	20	267	13.1	3	135	17	132	7.8
1986 January 11	1 206	10 376	8.7	27	414	16.0	5	216	21	198	9.6
February 8	1 310	11 401	8.7	32	384	11.6	3	126	29	257	8.9
March 8	1 314	11 638	8.9	42	636	15.1	7	297	35	338	9.7
April 12	1 272	11 229	8.9	40	601	15.1	5	206	35	394	11.5
May 17	1 306	11 603	8.9	35	450	12.8	3	119	32	331	10.4
June 14	1 280	11 499	9.0	30	365	12.3	2	85	28	281	10.2
July 12	1 267	11 642	9.2	23	285	12.3	2	90	21	195	9.4
August 16	1 181	10 794	9.2	25	329	13.6	3	117	22	212	9.9

1. Divisions 2 - 4 of the Standard Industrial Classification 1980.

Source: Department of Employment

3.9

Unemployed in Great Britain Analysis by duration of unemployment

Thousands

	Males				Females			
	Total	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks ¹	Total	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks
1980	1 135.9	101.3	243.8	790.8	525.1	55.9	130.0	339.2
1981	1 840.1	111.2	293.3	1 435.6	751.6	58.1	149.1	544.5
1982 Quarterly averages	2 150.8	98.6	286.4	1 765.8	872.6	56.0	153.5	663.2
1983	2 156.7	120.3	255.6	1 780.8	853.3	68.0	136.5	648.8
1984	2 110.8	118.1	242.2	1 750.5	926.1	69.2	136.1	720.8
1985	2 171.6	118.4	241.7	1 811.5	988.3	71.8	140.8	775.7
1984 January 12	2 155.6	115.3	237.0	1 804.3	920.9	72.1	116.1	732.7
April 5	2 092.5	100.3	204.2	1 788.1	895.2	52.0	108.5	734.6
July 12	2 063.2	129.3	224.6	1 709.2	915.7	80.4	127.1	708.3
October 11	2 130.8	127.6	302.9	1 700.4	972.4	72.2	192.6	707.5
1985 January 10	2 226.8	116.8	233.7	1 876.4	991.0	69.8	119.6	801.6
April 11	2 181.8	102.3	215.8	1 863.6	968.5	58.6	119.2	790.6
July 11	2 131.0	129.7	231.8	1 769.5	985.2	86.3	139.4	759.5
October 10	2 146.6	124.8	285.3	1 736.5	1 008.5	72.6	184.9	750.9
1986 January 9	2 254.0	112.1	255.4	1 886.6	1 026.0	67.8	130.8	829.4
April 10	2 197.3	121.3	218.8	1 857.2	1 001.6	72.4	122.8	806.4
July 10	2 138.4	131.2	229.3	1 778.0	1 011.7	89.6	138.4	783.7
October 9	2 105.9	121.4	269.4	1 715.1	1 000.7	69.3	173.5	757.8

1. See footnote 2 to table 3.10.

Source: Department of Employment

3.10 Unemployment

Employment

Thousands

		United Kingdom					Great Britain					Northern Ireland				
		Unemployed		Unemployed excluding school-leavers			Students registered for vacation employment	Unemployed		Males	Females	Total	Percentage rate ¹	Males	Females	
		Total	Percentage rate ^{1,2}	Total un-adjusted	Seasonally adjusted ³			Total	Percentage rate ¹							
					Total	Percentage rate ¹										
1981		2 520.4	10.4	2 418.8	2 268.8	8.5	-	2 422.4	10.2	1 773.3	649.1	98.0	16.8	70.0	27.9	
1982	Annual averages	2 916.9	12.1	2 793.4	2 626.1	9.8	16.3	2 808.5	11.9	2 055.9	752.6	108.3	18.7	77.3	31.0	
1983		3 104.7	12.9	2 969.7	2 866.0	10.7	63.0	2 987.6	12.7	2 133.5	854.0	117.1	20.2	85.1	32.0	
1984		3 159.8	13.1	3 046.8	2 998.3	11.1	61.8	3 038.4	12.9	2 109.6	928.8	121.4	20.9	87.7	33.7	
1985		3 271.2	13.5	3 163.3	3 113.1	11.3	61.3	3 149.4	13.3	2 163.7	985.7	121.8	21.0	88.0	33.8	
1983	November 10	3 084.4	12.8	2 946.7	2 904.6	10.8	3.7	2 964.7	12.6	2 072.4	892.2	119.7	20.7	86.6	33.2	
	December 8	3 079.4	12.8	2 961.3	2 914.6	10.9	3.3	2 960.9	12.6	2 080.7	880.3	118.4	20.5	86.2	32.2	
1984	January 12	3 199.7	13.2	3 082.9	2 928.4	10.8	27.5	3 077.4	13.0	2 156.6	920.9	122.2	21.0	88.8	33.5	
	February 9	3 186.4	13.2	3 080.9	2 951.6	10.9	2.1	3 063.8	13.0	2 147.4	916.5	122.5	21.1	89.5	33.0	
	March 8	3 142.8	13.0	3 048.0	3 066.4	10.9	1.3	3 021.9	12.8	2 116.6	905.3	120.9	20.8	88.4	32.4	
	April 5	3 107.7	12.8	3 022.4	2 959.4	10.9	39.6	2 987.6	12.7	2 092.5	895.2	120.1	20.7	87.6	32.5	
	May 10	3 084.5	12.8	2 980.3	2 974.8	11.0	6.9	2 963.9	12.6	2 073.4	890.5	120.6	20.8	87.7	32.8	
	June 14	3 029.7	12.5	2 934.5	2 983.3	11.0	22.9	2 910.8	12.3	2 033.5	877.3	118.9	20.5	86.1	32.8	
	July 12	3 100.5	12.8	3 008.1	2 999.3	11.1	177.9	2 978.9	12.6	2 063.2	915.7	121.6	20.9	87.0	34.7	
	August 9	3 115.9	12.9	3 025.9	3 013.8	11.1	194.7	2 995.2	12.7	2 064.6	930.5	120.7	20.8	86.5	34.2	
	September 13	3 283.6	13.6	3 101.7	3 038.2	11.2	219.0	3 156.6	13.4	2 155.6	1 000.9	127.1	21.9	90.0	37.1	
	October 11	3 225.1	13.3	3 074.6	3 046.8	11.2	30.8	3 103.2	13.1	2 130.8	972.4	122.0	21.0	87.2	34.8	
	November 8	3 222.6	13.3	3 094.7	3 055.2	11.3	6.5	3 101.6	13.1	2 135.7	965.9	121.0	20.8	87.0	34.0	
	December 6	3 219.4	13.3	3 108.1	3 062.6	11.3	2.9	3 100.0	13.1	2 145.8	954.2	119.4	20.5	86.7	32.7	
1985	January 10	3 341.0	13.8	3 231.5	3 074.6	11.1	20.3	3 217.9	13.6	2 226.8	991.0	123.1	21.2	89.2	33.9	
	February 14	3 323.7	13.7	3 225.9	3 095.5	11.2	2.1	3 200.7	13.6	2 220.1	980.6	123.0	21.2	89.8	33.2	
	March 14	3 267.6	13.5	3 179.6	3 094.8	11.2	2.1	3 145.9	13.3	2 180.3	965.6	121.7	20.9	88.9	32.8	
	April 11	3 272.6	13.5	3 188.9	3 120.8	11.3	46.1	3 150.3	13.3	2 181.8	968.5	122.3	21.0	88.9	33.3	
	May 9	3 240.9	13.4	3 133.2	3 121.4	11.3	5.0	3 120.0	13.2	2 155.8	964.2	120.9	20.8	87.9	33.0	
	June 13	3 178.6	13.1	3 071.7	3 114.2	11.3	21.9	3 057.2	13.0	2 109.2	948.0	121.4	20.9	87.6	33.8	
	July 11 ³	3 235.0	13.4	3 130.5	3 121.1	11.3	175.4	3 116.2	13.2	2 131.0	985.2	118.9	20.5	85.2	33.6	
	August 8 ³	3 240.4	13.4	3 140.5	3 127.4	11.3	190.1	3 120.3	13.2	2 124.8	995.5	120.1	20.7	85.8	34.3	
	September 12	3 346.2	13.8	3 189.4	3 123.5	11.3	215.6	3 219.7	13.6	2 179.0	1 040.7	126.5	21.8	89.5	37.0	
	October 10	3 276.9	13.5	3 145.6	3 119.9	11.3	33.9	3 155.0	13.4	2 146.6	1 008.5	121.8	21.0	87.4	34.4	
	November 14	3 258.9	13.5	3 148.8	3 113.8	11.3	9.9	3 138.3	13.3	2 143.6	994.7	120.6	20.7	87.2	33.4	
	December 12	3 273.1	13.5	3 173.7	3 132.5	11.4	12.8	3 151.6	13.4	2 165.3	986.3	121.5	20.9	88.6	32.9	
1986	January 9	3 407.7	14.1	3 306.4	3 153.2	11.4	27.3	3 282.0	13.9	2 254.0	1 028.0	125.7	21.6	91.6	34.1	
	February 6	3 336.7	13.8	3 244.3	3 160.9	11.5	7.4	3 211.9	13.6	2 208.8	1 003.2	126.3	21.7	92.4	33.9	
	March 6	3 323.8	13.7	3 239.0	3 198.6	11.6	6.5	3 199.4	13.6	2 207.0	992.3	124.4	21.4	91.8	32.6	
	April 10	3 325.1	13.7	3 212.7	3 200.2	11.6	39.6	3 198.9	13.6	2 197.3	1 001.6	126.2	21.7	92.7	33.4	
	May 8	3 270.9	13.5	3 160.0	3 205.4	11.6	7.2	3 146.2	13.3	2 159.8	986.4	124.7	21.5	91.7	33.1	
	June 12	3 229.4	11.7	3 122.1	3 219.6	11.7	22.9	3 103.5	11.5	2 125.5	978.0	125.9	18.6	92.0	33.9	
	July 10	3 279.6	11.9	3 178.0	3 223.2	11.7	156.1	3 150.2	11.7	2 138.4	1 011.7	129.4	19.1	93.0	36.4	
	August 14	3 280.1	11.9	3 187.8	3 219.0	11.7	168.6	3 150.1	11.7	2 128.6	1 021.5	130.0	19.2	93.4	36.6	
	September 11	3 332.9	12.1	3 192.2	3 192.6	11.6	180.4	3 197.9	11.9	2 155.1	1 042.8	135.0	19.9	96.2	38.8	
	October 9	3 237.2	11.7	3 119.7	3 167.8	11.5	24.4	3 106.5	11.5	2 105.9	1 000.7	130.6	19.3	93.9	36.7	

Note: There has been a change in the compilation of the unemployment statistics (see *Employment Gazette*, March/April 1986, pages 107-108). Unadjusted figures for February and March 1986 are on the new basis (estimated for February) and not directly comparable with earlier figures. It is estimated that the change reduces the total U.K. count by 50,000 on average. Seasonally adjusted figures have been revised to adjust for this and other discontinuities and are all consistent with the new coverage. The latest seasonally adjusted figures are provisional and subject to revision, mainly in the following month.

1. Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees in employment, unemployed, self employed and HM forces at the appropriate mid-year.
2. From April 1 1983 figures are affected by the 1983 Budget provision for some men aged 60 and over who no longer have to sign on at an unemployment benefit office.
3. There was a discontinuity between the June and August 1985 figures for unemployed claimants in Northern Ireland. The monthly count is based on the Northern Ireland Department of Economic Development's computer records. A reconciliation with information on claims for benefit held in DHSS offices showed some people included in the monthly count who were no longer claiming benefit and some (a smaller number) who had not yet been included in the count even though they were claiming benefit. The net result was that the unadjusted July and August figures for Northern Ireland were 5 700 and 5 150 less respectively than they would have been without the reconciliation. If the figures had continued to be recorded as in June and earlier months there would have been increases in unemployment of about 3 150 in July and 650 in August. The accumulating discrepancy, since the present computer system was set up in October 1982, and the effect of the corrective action has now been taken into account in the seasonally adjusted series, so that it is consistent with the more accurate coverage of the current unadjusted data.

Sources: Department of Employment
Department of Economic
Development (Northern Ireland)

Employment

3.11 Unemployed Analysis by standard regions

Thousands

	North	Yorkshire and Humber- side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Northern Ireland
1981	192.0	237.2	155.3	61.4	547.6	155.6	290.6	354.9	145.9	282.8	98.0
1982 Annual	214.6	273.2	176.6	72.2	664.6	179.0	337.9	407.8	164.8	318.0	108.3
1983 averages	225.7	288.7	188.0	77.5	721.4	188.6	354.7	437.1	170.4	336.6	117.1
1984	230.5	291.9	194.3	77.3	747.5	193.7	345.4	442.9	173.3	341.6	121.4
1985	237.6	305.8	202.3	81.3	782.4	204.9	349.7	452.0	180.6	353.0	121.8
1985 April 11	236.5	303.8	203.7	82.4	784.2	205.5	348.2	451.3	180.0	354.7	122.3
May 9	237.3	303.0	202.1	81.0	772.2	200.8	347.0	450.3	178.5	347.9	120.9
June 13	233.7	296.3	197.8	78.9	756.2	192.3	341.4	441.7	173.4	345.6	121.4
July 11	237.5	302.4	200.8	79.0	773.6	196.1	347.2	450.8	176.5	352.3	118.9 ³
August 8	236.4	301.8	200.0	78.3	782.5	197.9	347.8	449.9	175.7	350.0	120.1 ³
September 12	244.7	317.1	205.1	80.7	798.2	206.8	360.8	463.1	187.6	355.8	126.5
October 10	238.2	307.5	199.2	80.2	785.4	206.0	351.0	451.7	182.7	353.3	121.8
November 14	236.2	307.1	198.9	81.7	779.8	208.4	345.7	448.2	180.9	351.5	120.6
December 12	237.6	310.1	201.2	83.2	779.8	210.3	345.6	449.0	181.5	353.2	121.5
1986 January 9	246.2	324.3	209.6	87.6	812.6	220.0	356.3	463.8	190.4	371.1	125.7
February 6	237.7	317.9	205.7	86.5	794.3	213.9	350.6	453.2	186.5	362.7	124.7
March 6	238.9	316.2	205.9	86.7	797.4	211.8	348.9	450.0	184.2	359.3	124.4
April 10	240.3	320.5	205.8	85.6	794.7	208.3	349.0	454.1	183.9	356.7	126.2
May 8	236.1	316.8	201.9	84.1	780.0	203.0	344.2	449.2	179.2	351.6	124.7
June 12	231.9	311.9	199.3	81.3	772.4	196.0	341.7	443.8	173.7	351.4	125.9
July 10	233.0	316.0	202.6	82.1	785.8	199.6	346.7	450.2	175.2	359.0	129.4
August 14	230.7	314.3	202.5	81.8	791.5	200.8	347.8	448.0	174.0	358.6	130.0
September 11	236.4	322.8	204.6	82.2	791.9	204.6	356.1	455.9	180.4	363.0	135.0
October 9	228.2	311.4	198.7	80.1	770.4	202.0	343.5	438.9	174.1	359.2	130.6
Unemployment rate ² October 9	16.6	13.6	11.1	8.7	8.5	10.0	13.8	14.2	14.1	14.3	19.3

1. See note and footnote 2 to table 3.10.

2. See footnote 1 to table 3.10.

3. See footnote 3 to table 3.10.

Sources: Department of Employment
Department of Economic
Development (Northern
Ireland)

3.12 Number of temporarily stopped workers Analysis by standard regions

Number

	North	Yorkshire and Humber- side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Great Britain	Northern Ireland
1985 March 14	1 150	2 209	991	269	815	374	2 533	1 372	1 023	2 540	12 276	1 166
April 11	754	1 343	1 196	204	579	376	2 369	1 166	775	2 058	10 820	1 042
May 9	581	1 243	582	114	403	229	2 034	848	698	1 765	8 497	925
June 13	354	1 078	435	108	334	163	984	787	401	1 703	6 347	849
July 11	302	664	379	85	381	140	1 543	608	330	1 519	5 951	759
August 8	283	592	602	73	329	167	534	683	330	1 542	5 135	872
September 12	338	789	381	118	247	139	661	515	224	1 091	4 483	954
October 10	409	1 464	295	76	242	398	681	830	484	1 310	6 189	977
November 14	426	1 230	326	115	290	358	711	812	594	1 637	6 499	1 091
December 12	449	934	519	91	209	529	605	855	387	1 366	5 944	1 383
1986 January 9	764	1 364	768	133	282	495	1 241	974	618	2 946	9 585	2 208
February 6	721	1 760	713	225	786	576	1 295	918	636	2 771	10 401	2 029
March 6	905	2 658	1 346	275	1 108	827	1 911	1 315	699	3 296	14 340	2 228
April 10	692	1 641	718	210	489	632	2 021	998	569	2 440	10 410	1 876
May 8	503	1 147	578	113	274	647	902	922	494	2 392	7 972	2 078
June 12	402	1 107	438	63	309	491	958	924	421	1 999	7 112	1 620
July 10	300	867	206	134	361	215	781	652	383	2 591	6 490	1 542
August 14	285	625	539	62	193	207	920	499	255	1 907	5 472	1 096
September 11	387	601	620	48	164	152	1 875	489	236	2 006	6 578	1 100
October 9	300	944	892	25	161	95	2 113	541	193	1 749	7 013	1 051

Note: See note and footnote 2 to table 3.10.

Sources: Department of Employment
Department of Economic
Development (Northern
Ireland)

3.13 Vacancies at Jobcentres and careers offices¹

Analysis by standard regions

Thousands

	South East	Greater ² London	East Anglia	South West	West Midlands	East Midlands	York- shire and Humber- side	North West	North	Wales	Scotland	Great Britain	North- ern Ireland ³	United Kingdom
Vacancies at jobcentres: total (including Community Programme vacancies)														
1981	34.1	16.2	3.5	7.8	6.0	5.5	5.6	8.3	4.3	5.1	12.2	92.4	0.7	93.1
1982 Annual	42.5	19.6	4.4	10.8	7.4	7.3	7.4	10.7	5.4	6.2	13.7	115.8	1.0	116.8
1983 averages	52.9	22.9	5.3	13.6	11.5	8.7	10.5	15.3	7.5	7.8	17.1	150.2	1.2	151.4
1984	62.5	27.5	5.8	14.8	12.5	8.8	10.3	16.6	8.2	8.2	16.5	164.1	1.5	165.6
1985	65.6	28.2	6.3	17.8	14.5	9.8	10.7	18.1	9.7	9.3	17.0	178.7	1.6	180.3
1985 November 8	68.4	29.5	6.3	19.6	16.9	10.7	11.5	19.3	11.1	9.5	19.0	192.2	1.5	193.7
December 6	59.3	25.1	5.4	16.8	15.0	9.4	10.6	17.9	9.8	9.0	16.1	169.2	1.5	170.7
1986 January 3	56.5	22.5	5.3	15.6	14.6	9.2	10.2	17.8	9.6	9.0	14.9	162.8	1.6	164.3
February 7	59.4	25.5	5.3	17.6	15.2	9.6	10.2	18.3	10.2	9.4	16.4	171.5	1.8	173.3
March 7	62.1	26.9	5.7	19.9	15.8	10.5	10.6	18.6	11.2	10.7	18.1	183.1	1.9	185.0
April 4	66.8	28.3	6.2	21.9	15.8	11.1	11.5	20.1	11.8	11.0	19.3	195.5	2.2	197.7
May 2	70.5	30.1	6.2	22.1	16.7	11.1	13.3	21.6	12.3	11.9	20.6	206.4	2.2	208.5
June 6	78.3	32.5	7.2	24.3	18.4	11.9	15.0	24.6	13.2	12.8	21.8	227.5	2.2	229.7
July 4	80.1	33.1	7.5	23.6	19.4	12.0	15.3	24.7	14.0	13.7	22.7	232.9	2.2	235.0
August 8	80.8	33.8	7.3	22.2	20.6	12.4	15.5	24.5	15.0	13.8	22.2	234.4	2.2	236.5
September 5	88.7	37.6	8.0	23.5	21.9	13.0	16.9	26.0	15.9	14.8	22.4	251.1	2.1	253.2
October 3	93.4	41.3	8.4	22.8	22.8	13.8	18.3	26.9	16.7	14.6	21.4	259.0	2.1	261.1
Community Programme vacancies⁵														
1981	0.1	0.1	0.0	0.1	0.1	0.0	0.3	0.4	0.3	0.2	0.6	2.1	..	2.1
1982 Annual	0.3	0.2	0.0	0.1	0.2	0.1	0.2	0.7	0.4	0.3	0.6	2.9	..	2.9
1983 averages	2.1	0.8	0.2	0.9	1.9	0.7	1.8	2.0	1.7	0.9	1.7	14.0	..	14.0
1984	3.0	1.5	0.3	1.2	1.8	0.7	2.0	2.1	1.6	0.9	1.7	15.4	0.3	15.7
1985	3.3	1.6	0.5	1.7	2.3	0.8	2.0	2.0	1.9	1.3	2.4	18.2	0.4	18.6
1985 November 8	4.1	1.8	0.6	2.3	2.9	1.0	2.2	2.5	2.7	1.6	4.2	24.0	0.3	24.3
December 6	3.8	1.7	0.6	2.0	2.6	0.9	2.1	2.7	2.5	1.5	3.8	22.5	0.4	22.9
1986 January 3	3.8	1.7	0.6	2.3	2.8	1.0	2.0	3.0	2.5	1.6	3.3	23.0	0.6	23.5
February 7	4.1	2.0	0.6	2.4	3.0	1.1	2.2	2.6	2.7	2.0	3.7	24.3	0.7	25.0
March 7	4.1	2.1	0.6	2.7	3.0	1.1	2.1	2.5	3.0	2.3	3.4	24.8	0.7	25.5
April 4	4.2	2.0	0.6	2.8	2.7	1.1	2.3	2.8	3.0	2.3	3.5	25.2	0.8	26.0
May 2	4.5	2.2	0.6	3.2	2.8	1.3	2.7	3.1	3.3	2.7	3.5	27.6	0.8	28.4
June 6	5.0	2.4	0.7	3.2	3.0	1.4	3.1	4.2	3.8	2.7	3.5	30.5	0.7	31.2
July 4	5.5	2.7	0.7	3.4	3.3	1.3	3.1	4.5	3.9	3.4	3.9	32.9	0.7	33.7
August 8	5.2	2.6	0.6	3.2	3.4	1.4	3.1	4.5	4.1	3.2	4.2	32.8	0.7	33.5
September 5	5.4	2.7	0.7	3.4	3.8	1.4	3.5	4.7	4.1	3.6	4.0	34.7	0.6	35.3
October 3	5.7	3.1	0.7	3.4	3.5	1.4	3.6	4.5	4.4	3.5	3.6	34.3	0.6	34.9
Vacancies at careers offices														
1981	2.4	1.4	0.2	0.2	0.6	0.3	0.3	0.2	0.2	0.1	0.2	4.7	0.1	4.8
1982 Annual	2.9	1.6	0.2	0.4	0.6	0.4	0.4	0.3	0.3	0.2	0.3	5.9	0.2	6.1
1983 averages	3.6	1.9	0.2	0.5	0.7	0.5	0.5	0.5	0.3	0.2	0.3	7.2	0.3	7.4
1984	4.5	2.1	0.3	0.6	0.9	0.5	0.6	0.5	0.3	0.2	0.3	8.5	0.5	9.0
1985	6.0	3.2	0.4	0.7	1.2	0.6	0.6	0.7	0.3	0.2	0.3	10.8	0.7	11.5
1985 November 8	6.0	3.3	0.4	0.6	1.0	0.6	0.5	0.7	0.3	0.2	0.3	10.6	0.6	11.2
December 6	5.1	2.9	0.3	0.5	0.8	0.5	0.5	0.6	0.3	0.1	0.3	9.0	0.5	9.5
1986 January 3	4.9	2.9	0.3	0.4	0.7	0.5	0.5	0.6	0.2	0.1	0.2	8.5	0.4	8.9
February 7	5.1	2.8	0.3	0.5	0.8	0.5	0.6	0.6	0.3	0.2	0.3	9.2	0.5	9.6
March 7	5.6	3.0	0.3	0.5	0.9	0.6	0.6	0.6	0.3	0.2	0.3	10.0	0.5	10.5
April 4	5.8	3.0	0.3	0.5	0.9	0.7	0.6	0.6	0.3	0.1	0.2	10.1	0.6	10.7
May 2	6.3	3.1	0.4	0.7	1.0	0.8	0.6	0.7	0.3	0.1	0.3	11.2	0.6	11.8
June 6	10.5	6.5	0.4	0.9	2.0	0.7	0.8	1.2	0.5	0.2	0.3	17.6	0.7	18.3
July 4	10.9	7.0	0.5	0.8	1.6	0.7	0.8	1.0	0.3	0.3	0.3	17.3	0.6	17.9
August 8	10.0	6.3	0.4	0.7	1.5	0.6	0.7	0.9	0.3	0.2	0.4	16.0	0.6	16.5
September 5	9.0	4.9	0.5	0.8	1.7	0.7	0.7	1.0	0.3	0.2	0.3	15.3	0.7	15.9
October 3	8.4	4.6	0.4	0.7	1.2	0.8	0.7	1.0	0.3	0.2	0.3	14.0	0.7	14.7

Note: The method used for compiling vacancy statistics has changed as from October 1985. See October issue of *Employment Gazette*. Source: Department of Employment

- About one third of all vacancies are notified to Jobcentres. These could include some that are suitable for young persons and similarly vacancies notified to careers offices could include some for adults. Because of possible duplication the two series should not be added together. The figures represent only the number of vacancies notified by employers and remaining unfilled on the day of the count.
- Included in South East.
- Vacancies on Government schemes (Enterprise Ulster and Action for community Employment(ACE)) are not separately identified for Northern Ireland prior to December 1983.
- The statistics of vacancy stocks were distorted in April and May because of a change in MSC's Employment Division's administrative arrangements. This led to an artificial increase in the April (March 29) level of unfilled vacancies, but the recorded stocks of unfilled vacancies for May should be minimally affected.
- Includes vacancies on the Community Enterprise Programme, the forerunner of Community Programme.

Employment

3.14 Industrial stoppages¹

Thousands

SIC 1968	Workers beginning in period	Total working days lost ²						All other industries and services
		All industries and services	Mining and quarrying	Metals, engineering, shipbuilding and vehicles	Textiles, clothing and footwear	Construction	Transport and communication	
		All orders	II	VI-XII	XIII, XV	XX	XXII	All other orders
1980	830	11 964	186	10 155	44	281	253	1 065
1981	1 499	4 266	237	1 731	39	86	359	1 814
1982	2 101	5 313	374	1 458	66	44	1 675	1 697

SIC 1980	Workers beginning in period	Total working days lost ²						All other industries and services
		All industries and services	Coal, coke, mineral oil and natural gas	Metals, engineering and vehicles	Textiles, footwear and clothing	Construction	Transport and communication	
		All classes	11-14	21-22, 31-37	43, 45	50	71-79	All other classes
1982	2 101	5 313	380	1 457	61	41	1 675	1 699
1983	573	3 754	591	1 420	32	68	295	1 348
1984	1 436	27 135	22 484	2 055	66	334	666	1 530
1985	643	6 402	4 143	590	31	50	197	1 391
1983 August	41	206	13	116	2	14	2	60
September	41	298	80	141	1	2	8	56
October	47	303	62	140	1	2	45	53
November	71	366	109	101	6	5	61	83
December	32	153	40	15	2	1	34	61
1984 January	117	268	96	67	3	4	12	107
February	335	542	149	90	32	6	26	240
March	263	2 174	1 808	149	9	35	53	119
April	122	2 684	2 403	103	2	43	24	109
May	178	2 981	2 604	107	5	24	40	201
June	61	2 749	2 303	172	3	30	58	183
July	60	2 535	2 103	111	4	28	218	72
August	65	2 351	2 004	209	1	24	69	44
September	56	2 608	2 203	205	2	22	122	54
October	62	3 082	2 606	259	1	46	8	162
November	75	3 041	2 404	430	3	50	19	136
December	40	2 100	1 802	155	-	22	16	104
1985 January	21	2 136	2 008	21	2	13	15	77
February	88	1 999	1 815	40	4	13	8	119
March	36	442	231	47	1	1	11	152
April	64	191	17	42	5	-	46	82
May	38	244	22	56	-	13	3	151
June	19	162	4	31	-	3	4	120
July	32	113	5	34	-	1	6	67
August	30	99	11	25	1	-	8	53
September	106	286	20	118	4	2	11	131
October	112	280	7	98	6	3	43	123
November	68	228	3	52	3	1	12	169
December	28	220	1	28	4	-	29	158
1986 January	37	182	6	44	3	2	10	116
February	41	214	6	60	3	3	11	131
March	40	183	16	88	2	-	22	54
April	56	144	21	68	5	14	17	20
May	40	287	12	225	7	-	26	17
June	45	170	5	102	1	-	21	41
July	18	63	10	32	3	-	6	12
August	32	66	4	39	2	1	6	13
September	42	141	8	101	-	-	8	13

1. Excludes stoppages involving fewer than 10 workers or lasting less than one day except any in which the total number of working days lost exceeded 100. There may be some under-recording of small or short stoppages; this would have much more effect on the total stoppages than on working days lost. The figures for 1986 are provisional.

2. The figures of working days lost relate to the total working days lost within each of the periods shown as a result of stoppages in progress in that period, whether the stoppages began in that period or earlier.

Source: Department of Employment

4 Social services

4.1 National insurance and child benefit Great Britain

Thousands

	National insurance				Child benefit ¹		
	Persons in receipt of unemployment benefit ²	New claims for		Retirement pensioners ⁵	Widows receiving pensions or widowed mothers' allowances ⁶	Families receiving benefits	Children in families receiving benefits
		Unemployment benefit ³	Sickness and invalidity benefits ^{4,5}				
	Weekly averages			At end of period			
1980	709	98.7	176.9	8 680	..	7 174	13 152
1981	.. ⁷	94.5	145.6	8 825	401	7 136	12 989
1982	1 003	98.1	132.8	8 906	394	7 045	12 750
1983	953	99.4	60.7	8 984	387	6 958	12 526
1984 July	..	133.4	24.3	..	..	7 002	12 619
August	..	103.2	22.8	..	..	7 008	12 632
September	..	154.5	25.4	..	..	6 714	11 977
October	..	103.0	27.8	..	..	6 723	11 983
November	896	89.4	28.4	..	..	6 745	12 016
December	..	85.0	27.5	..	..	6 844	12 278
1985 January	..	105.6	28.2	..	..	6 893	12 373
February	..	84.9	33.5	..	..	6 910	12 413
March	..	86.4	31.3	9 081	371	6 929	12 458
April	..	95.4	28.7	..	..	6 926	12 445
May	915	79.4	25.5	..	..	6 942	12 485
June	..	111.3	25.8	..	..	6 942	12 485
July	..	135.8 *	25.6	..	..	6 935	12 466
August	..	106.3	23.9	..	..	6 936	12 469
September	..	138.9 *	26.4	9 170	366	6 754	12 069
October	..	96.6	28.1	..	..	6 775	12 116
November	872	92.0	29.1	..	..	6 794	12 159
December	..	89.5 *	27.2 *	..	..	6 819	12 210
1986 January	..	100.8	28.7	..	..	6 828 ⁸	12 233 ⁸
February	957	89.7	33.3	..	..	6 847 ⁸	12 272 ⁸
March	..	92.9 *	31.2	9 205	360	6 868 ⁸	12 325 ⁸
April	..	98.7	24.3 *	..	..	6 852 ⁸	12 285 ⁸
May	..	82.0	18.3	..	..	6 865 ⁸	12 320 ⁸
June	..	123.1	17.1	..	..	6 860 ⁸	12 311 ⁸
July	..	128.3	16.8 *	..	..	6 861 ⁸	12 304 ⁸
August	..	102.6	15.9 *	..	..	6 857 ⁸	12 295 ⁸
September	..	133.7	18.4 *	..	..	6 640 ⁸	11 834 ⁸

1. Includes overseas cases.

2. Yearly figures are averages of quarterly figures. Quarterly figures relate to the Thursday following the first Monday in the month.

3. Excluding claims made under the emergency benefit procedure. Figures for individual months are averages of the four or five weeks starting on the first Monday of each month. 4. Figures for individual months are averages of the four or five weeks ending on the last Tuesday of each month.

5. Excluding pensioners in receipt of non-contributory retirement pension awarded under National Insurance Acts 1970 and 1971 and cases where graduated pension only was awarded. 6. Including a diminishing number of widows with pensions of £1.50 a week derived from the old Contributory Pensions Acts. 7. Data not available due to industrial action. 8. Provisional.

Source: Department of Health and Social Security

4.2 Family income supplement

Great Britain
At last Tuesday of month

Thousands

Families receiving family income supplement						
	All families	Two-parent families	One-parent families		All families	Two-parent families
1981 January	101	47	54	1984 January	200	119
April	112	55	57	April	203	122
July	120	60	60	July	206	124
October	124	63	61	October	204	122
1982 January	134	70	64	1985 January	202	120
April	143	77	66	April	199	117
July	153	84	69	July	201	118
October	158	88	70	October	196	116
1983 January	174	99	75	1986 January	199	117
April	186	108	78	April	200	117
July	197	116	81			
October	204	122	82			

Source: Department of Health and Social Security

Social services

4.3 Supplementary benefits: pensions and allowances

Great Britain

In a week in the month shown

Thousands

	Total number of supplementary benefits currently in payment	Supplementary pensions ¹		Supplementary allowances (persons under pension age ^{1 2})								
		Retirement pensioners and national insurance widows ³	Others not in receipt of national insurance pension or benefit	Unemployed			Sick and disabled ²			National insurance widows under 60 years	One-parent families not included in other groups	Others
				With contributory benefit	Without contributory benefit	Total	With contributory benefit	Without contributory benefit	Total			
1982 August	4 142	1 646	87	272	1 392	1 664			238	16	415	75
December	4 267	1 698	82	285	1 437	1 722	83	157	240	20	415	90
1983 February	4 334	1 666	90	298	1 501	1 800			244	15	426	82
May	4 131	1 479	91	260	1 534	1 794			206	13	438	110
August	4 323	1 512	87	230	1 674	1 904			212	13	439	155
December	4 349	1 565	85	205	1 621	1 826	79	162	241	15	449	167
1984 February	..	..	..	..	..	..			..	..	..	..
May	..	..	..	..	..	..			..	..	..	..
August	4 644	1 597	90	202	1 811	2 013			264	14	478	188
December	4 609	1 578	100	203	1 751	1 954	103	175	278	19	492	189
1985 February	4 683	1 570	87	222	1 795	2 017			284	16	510	199
May	4 663	1 603	97	223	1 735	1 959			286	16	505	197
August	4 773	1 605	89	209	1 845	2 055			288	15	532	190
December	4 587	1 529	100	199	1 736	1 935			278	14	539	191
1986 February	4 912	1 590	94	228	1 889	2 117			313	15	576	207

1. Pension age means 65 years for men and 60 years for women.

2. Includes a small number of persons over pension age.

3. 60 years and over.

Source: Department of Health and Social Security

4.4 Family practitioner services

Thousands

	England and Wales				Scotland			
	Pharmaceutical services	Dental services	Ophthalmic services		Pharmaceutical services	Dental services	Ophthalmic services	
	Prescriptions dispensed by chemists, etc. ¹	Completed courses of treatment and cases of occasional treatment ²	Sight tests paid for	Pairs of glasses paid for	Prescriptions dispensed by chemists, etc. ³	Completed courses of treatment and cases of occasional treatment ²	Sight tests paid for	Pairs of glasses paid for
1980	327 010	30 072	8 795	5 147	34 262	2 583	727	546
1981	323 403	30 503	8 932	5 226	33 873	2 643	736	552
1982	335 301	31 468	9 191	5 200	34 973	2 709	761	568
1983	339 869	32 087	9 558	5 172	35 689	2 797	816	570
1984	345 509	32 609	10 308	5 293	36 385	2 845	857	605
1985	343 393		10 844	3 556	36 405	2 959	918	438
1983 1st quarter	86 212	7 797	2 152	1 171	9 006	689	182	127
2nd quarter	83 793	8 068	2 419	1 294	8 881	713	210	143
3rd quarter	82 716	7 909	2 284	1 222	8 657	666	197	137
4th quarter	87 149	8 312	2 702	1 485	9 145	727	227	163
1984 1st quarter	88 529	7 994	2 396	1 297	9 261	684	194	142
2nd quarter	86 214	8 100	2 602	1 345	9 147	728	222	157
3rd quarter	82 462	8 032	2 467	1 244	8 695	683	204	144
4th quarter	88 304	8 482	2 844	1 397	9 282	750	237	162
1985 1st quarter	91 561	8 199	2 540	1 216	9 561	702	221	142
2nd quarter	81 492	8 000	2 916	1 178	8 653	762	244	137
3rd quarter	82 435	8 565	2 547	574	8 690	734	214	76
4th quarter	87 886	8 287	2 840	588	9 501	761	239	83
1986 1st quarter	85 784	8 364	2 543	519	9 050	713	217	66
2nd quarter	86 462	8 693	..	..	9 156	807	247	79
3rd quarter						737		

1. Includes drug stores and appliance contractors.

2. Number scheduled in respect of the stated period.

3. Excludes Sighthill Health Centre and doctors' stock orders and includes those dispensed by appliance suppliers.

Sources: Department of Health and Social Security
Common Services Agency for the Scottish Health Service

5 Law enforcement

5.1 Notifiable offences recorded by the police

England and Wales

Thousands

	Total	Violence against the person	Sexual offences ¹	Burglary	Robbery	Theft and handling stolen goods	Fraud and forgery	Criminal damage	Other ²
1981	2 963.8	100.2	19.4	723.2	20.3	1 603.2	106.7	386.7	4.1
1982	3 262.4	108.7	19.7	810.6	22.8	1 755.9	123.1	417.8	3.8
1983	3 247.0	111.3	20.4	813.4	22.1	1 706.9	121.8	443.3	8.7
1984	3 499.1	114.2	20.2	897.5	24.9	1 808.0	126.1	497.8	10.4
1985	3 611.9	121.7	21.5	871.3	27.5	1 884.1	134.8	539.0	12.2
1981 4th quarter	761.9	24.7	4.5	182.8	5.8	418.5	26.7	94.8	1.2
1982 1st quarter	801.0	24.2	4.4	209.0	6.2	424.6	28.5	103.3	0.9
2nd quarter	817.7	27.7	5.0	197.2	5.3	446.5	30.3	105.7	0.9
3rd quarter	794.2	29.0	5.6	190.1	4.8	431.7	31.4	100.7	1.0
4th quarter	849.5	27.8	4.8	214.3	6.6	454.1	32.9	108.0	1.0
1983 1st quarter	797.2	23.6	4.5	214.5	5.3	412.7	29.7	105.3	1.6
2nd quarter	821.0	28.3	5.2	203.3	5.5	431.6	31.1	114.0	2.1
3rd quarter	784.9	30.8	6.0	183.7	5.2	421.0	30.9	105.0	2.5
4th quarter	844.0	28.8	4.7	211.9	6.2	440.6	30.1	119.0	2.6
1984 1st quarter	838.0	24.9	4.2	230.8	6.0	421.3	30.4	118.2	2.2
2nd quarter	878.5	28.3	5.0	222.6	5.8	455.9	30.2	128.3	2.3
3rd quarter	858.2	30.8	5.8	207.8	6.1	453.0	31.6	120.3	2.8
4th quarter	924.4	30.2	5.2	236.2	7.0	477.8	33.8	130.9	3.1
1985 1st quarter	865.9	26.7	4.7	223.7	6.5	444.8	35.3	121.5	2.6
2nd quarter	909.6	30.7	5.2	214.7	6.4	478.9	31.8	139.1	2.9
3rd quarter	887.3	31.8	5.9	204.3	6.5	470.3	33.5	131.7	3.4
4th quarter	949.1	32.5	5.6	228.5	8.1	490.1	34.2	146.7	3.3
1986 1st quarter	922.2	28.0	5.0	241.2	7.6	465.7	34.0	138.1	2.6
2nd quarter	986.1	32.6	6.1	236.0	7.1	514.8	34.5	151.9	2.9

1. Includes from the beginning of 1983 offences of 'gross indecency with a child'.

2. Includes from the beginning of 1983 offences of 'trafficking in controlled drugs'.

Source: Home Office

5.2 Crimes and offences recorded by the police

Scotland

Thousands

	Total crimes and offences (annual)	Total crimes and offences (monthly)	Non-sexual crimes of violence	Crimes of indecency	Crimes of dishonesty	Fire-raising vandalism etc	Other crimes	Miscellaneous offences	Motor vehicle offences
1980	724.7	729.2	11.3	5.3	281.6	60.4	8.4	124.5	237.8
1981	744.7	740.6	12.2	4.8	318.5	61.3	9.5	117.8	216.4
1982	762.5	766.1	12.3	5.0	343.2	66.4	12.0	115.8	211.5
1983	799.6	800.3	13.3	5.5	345.2	72.9	14.1	112.8	236.6
1984	809.5	811.4	13.9	5.7	360.6	79.3	17.1	115.2	219.6
1985	800.4	813.6	15.3	5.8	344.0	79.8	19.3	119.2	230.3
1981 4th quarter		193.4	3.2	1.2	86.5	15.1	2.5	28.7	56.2
1982 1st quarter		186.5	3.2	1.0	84.9	16.6	2.7	27.4	50.7
2nd quarter		191.8	3.1	1.2	87.0	16.3	3.1	29.6	51.5
3rd quarter		190.1	2.9	1.4	84.9	16.0	3.0	29.5	52.5
4th quarter		197.7	3.1	1.4	86.4	17.5	3.2	29.3	56.8
1983 1st quarter		190.9	2.9	1.4	82.4	17.5	2.9	28.2	57.6
2nd quarter		198.0	3.3	1.3	84.8	18.0	3.5	26.1	61.1
3rd quarter		203.8	3.4	1.5	87.2	17.8	3.7	31.6	58.6
4th quarter		207.6	3.6	1.3	90.8	19.7	4.0	28.9	59.3
1984 1st quarter		188.9	3.1	1.2	83.0	19.1	3.5	26.6	52.3
2nd quarter		207.0	3.4	1.5	90.6	20.0	4.2	30.0	57.3
3rd quarter		202.9	3.7	1.6	91.2	19.6	4.8	29.7	52.4
4th quarter		212.6	3.7	1.5	95.8	20.5	4.6	28.9	57.6
1985 1st quarter		196.4	3.6	1.4	82.7	19.0	4.2	26.5	59.0
2nd quarter		207.8	3.8	1.6	86.5	20.5	4.7	31.2	59.4
3rd quarter		203.1	4.0	1.4	85.8	19.6	5.1	31.1	56.2
4th quarter		206.4	4.0	1.4	88.9	20.7	5.2	30.4	55.7
1986 1st quarter	196.4	3.6	1.2	80.6	19.9	4.7	27.8	58.7	
2nd quarter	206.1	4.1	1.4	84.0	20.5	5.2	30.7	60.3	

1. Components may not add to totals due to separate rounding.

Source: Scottish Home and Health Department

6 Agriculture and food

6.1 Agricultural land: area and harvest¹

	Area at the June Census					Estimated quantity harvested ²					
	1981	1982	1983	1984	1985	1980	1981	1982	1983	1984	1985
	Thousand hectares					Thousand tonnes					
Cereals³											
Wheat	1 491	1 663	1 695	1 939	1 902	8 470	8 710	10 320	10 800	14 970	12 050
Barley	2 327	2 222	2 143	1 979	1 965	10 320	10 230	10 960	9 980	11 070	9 740
Oats	144	129	108	106	133	600	620	575	465	515	615
Mixed corn for threshing	11	10	8	8	7	59	44	39	35	35	31
Rye for threshing	6	6	7	6	8	24	24	27	24	28	35
Potatoes											
Early crop	24	25	24	21	17	455	375	430	320	395	405
Main crop	167	167	171	178	176	6 650	5 840	6 445	5 565	7 000	6 490
Fodder crops											
Beans for stockfeeding	45	40	34	32	45	150	125	120	105	125	155
Turnips and swedes	79	71	66	64	62	5 065	4 795	4 575	3 655	3 960	3 300
Fodder beet and mangolds ⁴	5	5	5	8	12	370	320	370	295	570	815
Maize for threshing or stockfeeding	18	16	15	16	20	785	635	635	550	580	770
Kale, cabbage, savoys, kohlrabi and rape for stockfeeding	49	43	40	39	37	2 115	2 195	1 985	1 660	1 805	1 555
Peas harvested dry for stockfeeding	..	..	29	42	78	..	..	..	85	170	215
Other crops for stockfeeding	26	31	25	22	20	..	..	..	..	..	..
Horticultural crops⁵											
Orchards and small fruit	62	61	58	56	54	..	..	..	..	..	..
Vegetables grown in the open:											
Brussels sprouts	13	13	11	11	11	228	197	233	154	169	..
Cabbage (all kinds), cauliflower and broccoli	26	27	25	25	24	954	872	963	817	1 016	..
Carrots	} 17 {	14	13	14	14	553	711	725	554	572	..
Parsnips		2	3	3	54	53	55	51	57	..	..
Turnips and swedes	3	3	..	..	..	163	109	145	135	143	..
Beetroot	2	2	2	2	2	109	97	105	94	115	..
Onions	8	9	8	8	9	250	257	258	200	260	..
Leeks	..	..	..	..	..	36	40	43	44	53	..
Beans (broad, runner and french)	11	12	11	10	11	80	86	111	82	97	..
Peas, green for market ⁶	} 55 {	56	47	46	53	18	25	28	23	27	..
Peas, green for processing ⁷		223	277	238	198	241	..	..	..	..	..
Peas, for harvesting dry	28	27	18	14	15	111	87	88	51	57	..
Celery	1	1	1	1	1	54	50	51	46	57	..
Lettuce	4	4	4	4	4	135	134	161	155	193	..
Rhubarb	..	..	..	..	..	43	41	39	29	26	..
Other vegetables	10	9	10	10	12	..	..	..	..	..	..
Flowers, nursery stock and bulbs grown in the open:											
Hardy nursery stock	7	7	7	7	7	..	..	..	..	..	..
Bulb flowers and bulbs	5	5	4	4	4	..	..	..	..	..	..
Other flowers	1	1	1	1	1	..	..	..	..	..	..
Area under glass	2	2	2	2	2	..	..	..	..	..	..
Other crops											
Sugar beet	210	204	199	199	205	7 380	7 395	10 005	7 495	9 015	7 715
Rape grown for oilseed	125	174	222	269	296	300	325	580	565	925	895
Hops	6	6	6	5	5	10	9	10	9	8	6
Other crops not for stockfeeding	7	6	7	6	11	..	..	..	..	..	..
Bare fallow	76	55	97	42	41	..	..	..	..	..	..
Total tillage	5 071	5 127	5 124	5 196	5 265	..	..	..	..	..	..
All grasses under five years old	1 911	1 859	1 846	1 794	1 796	..	..	..	..	..	..
Total arable	6 982	6 986	6 970	6 990	7 061	..	..	..	..	..	..
All grasses five years old and over	5 103	5 097	5 107	5 105	5 019	..	..	..	..	..	..
Total crops and grass	12 085	12 083	12 078	12 095	12 080	..	..	..	..	..	..
Rough grazing											
Sole rights	5 021	4 984	4 927	4 895	4 872	..	..	..	..	..	..
Common (estimated)	1 214	1 214	1 212	1 212	1 216	..	..	..	..	..	..
Woodland on agricultural holdings	277	..	..	..	..	..	..	..	..	..	..
All other land on agricultural holdings	211	502	519	517	535	..	..	..	..	..	..
Total agricultural area	18 808	18 783	18 735	18 720	18 703	..	..	..	..	..	..
Total area of the United Kingdom	24 089	24 088	24 088	24 088	24 088	..	..	..	..	..	..

1. Data on minor holdings in England and Wales are included in the above figures. For fuller details refer to the *Supplement of Definitions*.

2. UK gross production in calendar years.

3. Production figures for wheat and barley have been rounded to the nearest 10,000; mixed corn, rye and hops to the nearest 1,000 and other agricultural crops to the nearest 5,000.

4. Included with turnips and swedes for stock feeding in Scotland and Northern Ireland.

5. Estimated quantity harvested is for England and Wales only.

6. Weight in pods.

7. Shelled.

Sources: Agricultural Departments

6.2 Cattle and sheep on agricultural holdings¹

Cattle and calves

Thousands

	Total cattle and calves	Cows and heifers in milk		Cows in calf but not in milk		Heifers in calf with first calf		Bulls for service	All other cattle and calves		
		Dairy	Beef	Dairy	Beef	Dairy	Beef		2 years old and over	1 year old and under 2	Under 1 year old
1976 June	14 115	2 909	1 499	323	273	713	227	93	984	3 302	3 793
December	13 712	2 629	809	692	946	455	234	90	1 038	3 052	3 766
1977 June	13 899	2 937	1 438	331	251	634	189	93	1 015	3 235	3 776
December	13 568	2 664	746	666	903	454	190	93	1 061	3 212	3 578
1978 June	13 670	2 958	1 345	316	243	678	180	92	1 029	3 251	3 578
December	13 538	2 707	735	686	867	459	200	89	1 101	3 127	3 569
1979 June	13 589	2 975	1 303	317	240	684	180	90	1 033	3 123	3 644
December	13 363	2 662	739	690	797	442	169	86	1 044	3 114	3 621
1980 June	13 426	2 938	1 241	290	238	677	161	86	1 005	3 153	3 636
December	13 062	2 608	701	669	750	449	171	82	972	3 086	3 575
1981 June	13 138	2 907	1 191	284	229	700	162	84	963	3 041	3 576
December	12 959	2 615	679	678	732	441	178	82	948	3 034	3 573
1982 June	13 244	2 984	1 161	266	228	688	163	84	937	3 057	3 676
December	13 173	2 684	673	673	708	437	177	82	970	3 095	3 674
1983 June	13 290	3 058	1 132	274	225	688	159	83	904	3 059	3 707
December	13 157	2 736	700	693	642	416	169	81	939	3 134	3 648
1984 June	13 213	2 977	1 124	303	227	658	154	80	905	3 069	3 716
December	12 985	2 637	674	674	675	397	170	78	921	3 068	3 671
1985 June	12 865	2 882	1 103	268	230	672	156	78	852	3 012	3 613
December	12 695	2 622	671	634	652	479	181	74	844	2 967	3 571

Sheep and lambs

	Total sheep and lambs	Sheep 1 year old and over				Lambs under 1 year old
		Ewes for breeding	Two tooth ewes (shearlings)	Rams for service	Others	
1976 June	28 350	11 329	2 376	322	833	13 491
December	19 942		12 773	344	670	6 156
1977 June	28 190	11 247	2 494	320	868	13 260
December	20 567		12 965	352	816	6 434
1978 June	29 772	11 475	2 724	333	957	14 282
December	21 715		13 472	367	803	7 073
1979 June	29 946	11 709	2 870	342	974	14 051
December	21 609		13 640	375	889	6 705
1980 June	31 446	12 178	2 745	353	927	15 243
December	21 604		14 038	378	714	6 473
1981 June	32 097	12 528	2 743	358	841	15 628
December	22 200		14 430	386	709	6 676
1982 June	33 067	12 909	2 871	366	877	16 044
December	22 944		14 926	397	838	6 783
1983 June	34 069	13 310	2 933	383	831	16 612
December	23 317		15 249	414	795	6 859
1984 June	34 802	13 648	2 892	393	788	17 080
December	23 946		15 465	426	750	7 306
1985 June	35 628	13 893	2 984	406	778	17 566
December	24 540		15 932	443	638	7 527

1. See footnote 1. to Table 6.1.

Sources: Agricultural Departments

6.3 Pigs and poultry on agricultural holdings¹

Pigs

Thousands

	Total pigs	Sows and gilts for breeding				Boars for service	Barren sows for fattening ²	All other pigs				
		Sows in pig	Gilts in pig	Other sows kept for breeding	50 kg gilts (110 lb) and over expected to be used for breeding			110 kg (240 lb) and over ³	80 kg (175 lb) and under 110 kg (240 lb) ³	50 kg (110 lb) and under 80 kg (175 lb) ³	20 kg (45 lb) and under 50 kg (110 lb)	Under 20 kg (45 lb)
1976 June	7 968	514	138	236	102	44	12	116	709	1 786	2 276	2 033
December	8 171	540	112	240	91	44	16	132	701	1 855	2 408	2 033
1977 June	7 756	505	103	223	76	41	17	114	647	1 762	2 268	1 999
December	7 753	504	102	219	91	41	17	117	652	1 800	2 226	1 983
1978 June	7 728	512	118	215	90	42	12	105	671	1 777	2 221	1 965
December	7 986	536	109	223	91	43	13	128	681	1 838	2 263	2 060
1979 June	7 864	528	109	215	82	43	14	112	695	1 770	2 258	2 040
December	7 813	521	91	208	91	42	13	107	661	1 766	2 288	2 026
1980 June	7 815	517	109	204	84	42	12	102	657	1 772	2 240	2 074
December	7 770	514	101	203	89	42	14	109	634	1 773	2 244	2 047
1981 June	7 828	522	112	203	87	43	11	90	638	1 776	2 227	2 119
December	7 910	532	108	197	90	43	12	93	627	1 837	2 281	2 090
1982 June	8 023	543	122	200	89	46	12	117	630	1 824	2 281	2 163
December	8 210	558	114	204	92	46	15	105	661	1 892	2 308	2 216
1983 June	8 174	542	110	204	82	45	15	100	605	1 868	2 362	2 241
December	7 782	510	96	184	75	43	16	87	610	1 826	2 244	2 091
1984 June	7 680	518	105	178	77	42	12	91	599	1 787	2 198	2 082
December	7 793	526	107	181	84	43	14	101	600	1 831	2 200	2 106
1985 June	7 865	530	112	187	80	44	12	89	589	1 813	2 260	2 151
December	7 930	537	102	187	85	45	13	72	600	1 877	2 258	2 153

Poultry

	Total poultry	Fowls for producing eggs for eating		Fowls for breeding (including cocks and cockerels)	Broilers and other table fowls	Total fowls	Other poultry			
		Birds that have been in the laying flock for:					Ducks ⁴	Geese ⁴	Turkeys	
		less than 12 months	12 months or more							Growing pullets (from day old to point of lay)
1976 June	142 867	39 839	9 742	18 454	6 138	61 346	135 519	1 295	142	5 910
December	131 059	40 667	8 471	17 386	6 150	51 225	123 899	1 105	128	5 927
1977 June	134 931	40 139	9 476	16 411	6 252	56 174	128 453	1 229	136	5 113
December	128 938	39 507	9 979	16 209	5 923	48 504	120 122	1 181	126	7 509
1978 June	137 973	39 024	11 961	17 343	6 447	56 340	131 116	1 343	139	5 376
December	129 863	39 382	11 125	14 447	6 258	50 754	121 966	1 237	117	6 543
1979 June	135 345	35 890	12 230	15 504	6 657	57 153	127 433	1 552		6 359
December	124 542	33 502	13 140	13 642	6 651	49 045	115 979	1 269 ²	109 ²	7 186
1980 June	135 105	34 415	11 596	14 457	6 678	59 917	127 063	1 390	133	6 519
December	119 297	32 296	12 074	11 959	5 642	47 975	109 947	1 226	123	8 001
1981 June	132 286	31 737	12 736	14 219	6 117	57 830	122 639	1 333	148	8 167
December	123 596	31 368	11 760	12 663	6 039	53 032	114 862	1 316 ²	120 ²	7 298
1982 June	135 363	32 711	12 081	14 766	6 457	60 075	126 091	1 443	157	7 672
December	113 866	32 408	11 726	12 726	5 586	49 788	112 234	1 402 ²	122 ²	..
1983 June	127 618	29 930	11 197	11 828	6 012	58 887	117 854	1 566		8 198
December	123 687	29 447	11 290	12 018	5 555	52 834	111 144	1 605		10 937
1984 June	127 506	29 159	11 414	12 536	6 396	59 341	118 846	1 527		7 134
December	..	29 334	10 186	11 495	6 041	53 258	110 315	1 553		..
1985 June	..	29 147	10 391	12 503	6 104	61 311	119 456	1 648		7 864
December	..	29 776	9 804	12 058	6 368	53 898	111 904	1 631		..

1. See footnote 1. to Table 6.1.

2. Excludes Northern Ireland.

3. Figures include Barren sows for fattening in Northern Ireland.

4. Except for June 1979 excludes Scotland.

Sources: Agricultural Departments

6.4 Cereals and cereal products

Monthly averages or totals for four or five week periods Stocks: end of period Thousand tonnes

	Wheat and flour					Oats				Barley				Breakfast cereals ¹		Biscuits
	Sales of home grown wheat for food	Wheat milled Home pro-duced	Imports	Stocks (including flour as wheat)	Flour pro-duced	Flour dis-posals	Sales of home grown oats for milling	Oats milled	Pro-ducts of oat-milling	Stocks	Sales of home grown barley for food ² and brewing	Dis-posals for food	Stocks	Produc-tion	Produc-tion	
1981 ³	268	263	130	918	299	199	12	12	7.1	34	428	418	1 157	18.0	57.2	
1982	266	264	129	888	292	291	11	12	6.9	38	360	357	1 003	19.1	54.0	
1983	282	271	100	867	285	289	10	12	6.9	30	366	369	971	19.5	54.2	
1984	308	297	85	931	300	301	10	12	7.2	37	386	406	1 118	20.6	43.9	
1985	301	301	95	1 045	304	307	13	12	7.3	36	421	479	975	20.8	57.9	
1985 June	342	317	58	935	295	307	4	10	6.0	16	380	444	468	23.0	67.0	
July	316	377	63	789	340	349	5	8	5.0	12	160	313	314	21.0	86.6	
August	132	290	61	635	270	270	11	11	7.0	11	362	305	473	20.0	54.8	
September	268	268	113	611	295	295	18	15	8.0	15	652	391	820	25.0	54.2	
October	319	297	199	950	372	369	25	18	10.0	24	505	382	945	22.0	74.9	
November	259	236	151	1 030	287	290	23	12	8.0	34	458	474	1 027	21.0	60.3	
December	235	218	144	1 045	278	277	12	12	8.0	36	476	468	975	17.0	47.4	
1986 January	307	275	174	1 065	336	349	13	10	10.0	32	286	467	810	19.0	52.1	
February	274	218	141	1 178	281	286	12	13	7.0	32	415	465	780	20.0	92.6	
March	238	225	148	1 170	287	288	9	13	8.0	29	397	462	686	21.0	144.1	
April	283	271	189	1 267	347	358	11	13	8.0	25	275	359	598	21.0	..	
May	241	207	152	1 068	273	275	8	11	7.0	24	163	257	496	19.0	..	
June	243	217	157	1 031	297	303	10	11	7.0	21	368	470	402	18.0	..	
July	204	272	206	950	357	371	5	11	7.0	15	232 ⁴	340 ⁴	370	21.0	..	
August	140	211	156	756	273	275	8	11	6.0	11	424 ⁴	368 ⁴	527 ⁴	20.0	..	
September	284	248	141	919	301	309	20	15	9.0	17	724 ⁴	360 ⁴	939	23.0	..	

1. Other than oatmeal and oatmeal flakes.

2. Including quantities used for brewing, malting and distilling.

3. 53 week period.

4. Provisional

Source: Ministry of Agriculture, Fisheries and Food

6.5 Animal feedingstuffs

Monthly averages or totals for four or five week periods Stocks: end of period Thousand tonnes

	Maize				Oilcake and meal ¹			Wheat milling offals		
	Disposals		Stocks	Production	Disposals	Stocks	Production	Disposals	Stocks	
	Total ²	For animal feed ²								For food and industrial uses
1981 ³	193	94	124	145	104	209	83	98	105	37
1982	177	50	128	142	103	236	170	93	106	41
1983	152	35	123	122	79	241	77	88	100	33
1984	134	40	106	93	67	253	158	90	99	41
1985	139	42	97	83	70	229	179	91	101	44
1985 June	126	28	98	30	52	176	160	85	..	..
July	108	4	104	106	41	116	..	99	..	..
August	153	91	62	121	45	224	164	78	98	26
September	178	69	109	104	68	226	188	92	96	40
October	67	31	98	140	83	247	206	121	143	41
November	168	70	98	95	84	313	162	92	99	42
December	85	7	78	83	75	215	179	84	85	44
1986 January	129	35	94	97	80	219	152	112	148	22
February	110	9	101	109	80	..	130	86	98	20
March	129	28	103	100	71	..	106	90	102	23
April	125	24	101	64	86	..	105	108	119	25
May	110	17	93	85	61	..	102	83	92 ⁴	29
June	170	65	105	32	..	..	138	87	95 ⁴	34
July	85 ⁴	7 ⁴	78 ⁴	49	..	..	..	108	127 ⁴	32
August	119 ⁴	26 ⁴	83 ⁴	55	..	..	..	82	102 ⁴	20 ⁴
September	127 ⁴	17 ⁴	110	77	..	..	..	86	104 ⁴	29 ⁴

1. Excluding castor meal, cocoa, cake and meal.

2. Including maize meal.

3. 53 week period.

4. Provisional.

Source: Ministry of Agriculture, Fisheries and Food

6.6 Production of compound feedingstuffs

Monthly averages

Thousand tonnes

	Total	Cattle food	Calf food	Pig food	Poultry food	Other compounds
1981 ¹	917.3	381.1	36.6	181.8	288.3	29.6
1982	984.6	417.3	39.6	191.4	302.5	33.9
1983	1 019.4	454.7	42.0	191.0	294.3	37.5
1984	895.2	365.1	35.1	175.0	277.6	42.5
1985	871.7	345.9	33.3	178.7	269.3	44.8
1982 4th quarter	1 075.9	492.4	45.4	201.6	308.3	28.2
1983 1st quarter	1 147.5	547.6	52.3	195.4	286.4	65.8
2nd quarter	955.1	394.3	40.0	190.0	298.3	32.5
3rd quarter	886.7	353.8	29.8	188.7	293.1	21.2
4th quarter	1 088.5	522.9	45.7	189.9	299.5	30.5
1984 1st quarter	1 136.3	556.3	50.4	172.4	280.5	76.7
2nd quarter	763.8	250.7	30.4	171.1	275.5	36.2
3rd quarter	728.9	239.3	22.0	172.9	271.3	23.4
4th quarter	952.1	414.2	37.9	183.9	283.1	33.7
1985 1st quarter	912.4	401.1	36.7	157.5	230.2	81.8
2nd quarter	685.2	228.5	24.0	158.0	239.2	35.5
3rd quarter	665.5	239.2	19.6	158.3	245.6	22.0
4th quarter	953.4	414.1	40.1	188.5	278.4	32.4
1986 1st quarter	1 048.1	469.6	42.1	179.5	265.7	91.3
2nd quarter	793.8	297.6	26.4	163.9	251.7	54.2
3rd quarter	729.8	245.8	20.1	166.3	271.6	26.0

1. 53-week period.

Source: Ministry of Agriculture
Fisheries and Food

6.7 Potatoes, sugar and jam

Monthly averages, calendar months or totals for four or five week periods.

Stocks: end of period

Thousand tonnes

	Potatoes ¹			Sugar (as refined) ²				Syrup and Glucose treacle		Jam and marmalade	
	Movement into human consumption in the United Kingdom			Thousand Tonnes	Production from home grown sugar beet	Disposals		Stocks ³	Production	Production	
	From Home ⁵ crop	Imports	Exports	Stocks ⁶		Total ⁴	For food in the United Kingdom ⁷				
1981 ⁵	432	54	8	2 695	91.0	184.6 ⁹	182.3 ⁹	948.7	5.0	36.1	14.4
1982	415	81	8	3 719	118.2	195.1	193.1	824.3	4.4	37.2	14.7
1983	429	69	8	2 794	88.5	188.2	186.2	916.9	4.3	38.2	14.0
1984	418	64	8	3 131	109.5	190.6	188.4	1 014.5	4.6	39.5	14.5
1985	453	55	7	3 644	100.9	187.4	184.9	868.5	4.6	38.3	15.1
1985 September	538	28	5	..	2.6	176.1	172.7	218.5	4.5	40.0	14.3
October	600	28	6	4 716	278.2	229.0	225.7	417.5	5.7	47.3	
November	512	31	7	3 992	306.8	184.8	184.0	652.3	4.6	42.4	
December	469	38	13	..	301.0	152.0	148.6	868.5	3.4	29.0	
1986 January*	531	50	13	3 090	178.7	187.2	182.1	815.0	4.9	41.0	13.9 ¹⁰
February	468	56	14	2 264	..	170.1	167.3	906.1	4.4	36.1	
March	476	65	11	..	7.6	170.9	168.1	832.4	4.5	38.0	
April	461	103	34	..	88.8	220.8	216.9	714.3	5.2	41.7	
May	331	147	9	..	38.6	161.1	158.2	701.1	3.8	35.3	14.9 ¹⁰
June	322 ¹⁰	119	12	..	7.9	205.6	202.3	607.7	4.3	41.4	
July*	392 ¹⁰	56	8	..	..	218.8	217.5	..	4.6	45.8	..
August	..	..	..	..	..	163.0 ¹⁰	160.7 ¹⁰	..	3.1	35.5	
September	..	..	..	..	..	..	..	..	4.7	40.3	

1. Based on returns from Potato Marketing Board and Ministry of Agriculture, Northern Ireland.

2. Back dated figures may differ from those previously published (prior to April 1986) due to a more reliable data coverage which was not previously available.

3. From January 1984, recorded stocks of imported and home-produced supplies of raw and refined sugar.

4. From January 1984, total UK consumption by food and other industries (including sugar used in manufactured goods).

5. Includes movements through recorded sources and an allowance for unrecorded sales. Potatoes processed for export are excluded.

6. Changes in stocks differ from movements into human consumption due to wastage when dressing potatoes on producers/merchants' premises.

7. From January 1984, total UK consumption excluding use by non-food industries.

8. 53-week period for syrup and glucose.

9. Estimated figures. 10. Provisional.

Sources: Ministry of Agriculture,
Fisheries and Food
Business Statistics

6.8 Animals slaughtered and meat produced

Monthly averages or totals for four or five week periods

	Animals slaughtered (Thousands)									Meat produced (Thousand tonnes)				
	Steers and heifers	Cows and bulls	Calves	Ewes and rams	Other sheep and lambs	Sows and boars	Other pigs			Total	Beef and veal	Mutton and lamb	Pork	Offal
							Used wholly for bacon	Used in part for bacon	Other uses					
1981 ¹	247	80	10	115	1 049	27	151	338	722	182.4	88.2	21.9	59.2	13.1
1982	221	74	7	109	1 049	29	149	308	771	175.7	80.4	21.9	60.8	12.4
1983	237	78	10	122	1 124	37	155	330	810	187.1	86.5	23.8	63.5	13.3
1984	256	92	11	133	1 113	27	149	337	733	192.8	96.0	24.0	58.7	14.2
1985	259	87	8	133	1 180	27	143	341	760	196.1	95.6	25.4	60.8	14.2
1985 May	222	74	5	108	674	25	119	316	674	164.2	82.3	16.1	54.1	11.6
June	212	70	4	114	1 056	27	136	319	702	170.5	78.2	23.1	57.0	12.2
July*	255	85	6	144	1 570	31	162	421	825	210.6	94.2	33.1	67.8	15.4
August	228	76	5	137	1 329	23	132	306	687	180.0	84.3	27.9	54.4	13.3
September	256	85	10	145	1 541	26	140	326	726	199.8	94.3	31.7	59.0	14.8
October*	342	103	14	183	1 721	32	171	417	905	248.6	122.2	35.3	72.7	18.4
November	271	88	8	144	1 309	27	140	343	758	200.2	98.2	27.1	60.4	14.7
December	237	77	7	111	1 136	23	116	290	776	178.5	86.2	23.2	56.0	13.0
1986 January*	279	94	9	133	1 201	33	167	356	842	214.6	102.7	26.8	69.9	15.3
February	224	70	6	97	935	27	133	305	708	169.1	80.9	19.5	56.7	12.0
March	220	70	7	102	779	24	133	306	707	165.3	79.6	17.6	56.5	11.6
April	263	89	7	138	643	32	166	402	851	196.7	96.0	16.6	70.5	13.5
May	201	65	4	100	576	25	129	306	694	152.4	72.9	13.9	55.1	10.5
June	189	63	3	107	854	28	141	320	707	157.4	70.1	18.4	58.0	10.9
July*	224	73	4	106	1 441	34	162	402	884	194.9	81.4	28.6	71.1	13.8
August	205	65	4	110	1 323	27	131	309	719	169.9	74.2	26.3	57.1	12.3
September	230	74	8	117	1 533	28	144	323	773	187.9	83.1	29.9	61.2	13.7
October	299	107	10	142	1 926	36	168	415	959	241.0	110.5	37.5	75.3	17.7

Note: The 5 week period indicated above also applies to all editions between July 1982 and August 1986.
1. 53 week period

Source: Ministry of Agriculture, Fisheries and Food

6.9 Production of bacon ham and canned meat and imported meat stocks in cold storage

Monthly averages or totals for four or five week periods

Stocks: end of period

Thousand tonnes

	Bacon and ham ¹			Canned Meat	Imported meat stocks in cold storage ²				
	Production		Disposals (including for canning)	Production	Total	Beef and veal	Mutton and lamb	Pork	Offal
	Wiltshire style	Other bacon							
1981	10.0	6.9	40.2	7.9	33.7	15.1	7.6	2.5	8.5
1982	9.9	6.5	38.2	7.3	45.5	13.5	21.5	2.5	8.0
1983	10.7	7.0	39.0	8.0	106.0	40.0	47.6	6.6	11.8
1984	9.9	7.5	39.9	8.2	124.8	78.0	32.5	6.0	8.3
1985	9.5	7.4	38.9	8.2	181.5	121.0	43.9	5.4	11.2
1985 July*	11.0	9.0	42.8	8.1	146.2	86.2	43.4	5.7	8.9
August	8.7	6.9	37.1		160.3	94.7	50.3	5.9	9.4
September	8.8	6.8	37.3	8.4	168.6	100.4	51.8	6.0	10.4
October	11.2	8.8	43.5		182.7	114.4	50.4	6.7	11.2
November	9.3	7.3	40.1		181.8	115.7	48.1	7.0	11.0
December	9.2	7.3	39.8		181.5	121.0	43.9	5.4	11.2
1986 January*	9.8	6.7	39.0	7.7 ⁴	175.1	118.6	40.1	5.6	10.8
February	9.1	6.2	33.6		168.8	116.4	35.7	6.0	10.7
March	9.0	6.4	36.1	6.2 ⁴	161.7	113.2	30.6	6.6	11.3
April*	10.5	8.4	39.0		150.6	110.5	23.7	5.9	10.5
May	8.8	7.0	37.3		145.6	113.6	16.2	6.7	9.1
June	9.6 ⁴	6.5 ⁴	38.8		141.5	110.2	16.5	5.9	8.9
July*	12.0 ⁴	8.5 ⁴	42.4 ⁴	..	139.0	100.1	24.7	6.2	8.0
August	9.8 ⁴	6.4 ⁴	37.2 ⁴		141.1	99.2	25.4	6.4	10.1
September	10.1 ⁴	6.2 ⁴	..		146.9	102.3	28.8	5.9	9.9
October	13.0 ⁴	8.2 ⁴	..		..	..	..	..	..

1. All asterisks (*) apply only to bacon and ham figures.
2. From July 1983 stocks are of imported and home produced meats.
3. 53 week period relative only to bacon and ham.
4. Provisional.

Source: Ministry of Agriculture, Fisheries and Food
Business Statistics Office

6.10 Fish oils and fats

Monthly averages calendar months or totals for four or five week periods. Stocks: end of period

Thousand tonnes

Fresh, frozen and cured fish					Oilseeds and nuts			Vegetable oil		Marine oil		Margarine	Solid Cooking fat	Other ⁵ Table spread
	UK landings	Disposals		Crushed	Crude Oil produced	Stocks	Crude oil equivalent			Production				
		Total (landed weight)	For food in the United Kingdom				Disposals	Stocks ¹	Usage ²	Stocks ³				
			Landed weight								Filleted weight			
1981 ⁴	57.5	83.9	62.5	26.0	143.7	37.4	22.5	73.6	63.8	18.0	40.4	33.2	12.7	
1982	59.8	88.6	58.4	23.8	142.2	35.9	27.4	78.5	79.0	17.0	53.4	33.3	13.1	
1983	56.2	83.0	51.4	20.1	118.4	33.1	28.5	82.5	63.9	15.2	43.9	32.3	12.8	
1984	54.2	82.0	58.8	23.4	111.8	31.9	23.2	77.8	62.8	16.7	51.0	31.9	9.6	
1985	57.1	95.5	59.3	24.7	106.7	35.4	37.2	86.0	67.4	16.3	42.3	31.5	9.0	
1983 January	48.4	71.9	27.3	8.9	143.7	41.8	27.7	85.1	90.5	16.2	43.3	34.4	14.0	
February	46.9				105.2	32.6	22.0	74.5	90.0	14.2	40.9	30.7	12.5	
March	39.7				113.8	33.4	21.0	77.3	82.8	15.7	57.0	34.0	13.0	
April	37.4				116.5	32.8	19.3	73.3	81.6	16.1	37.7	35.7	12.0	
May	46.5				101.7	26.2	15.9	92.8	62.2	14.8	40.5	31.2	12.2	
June	54.1				104.9	25.2	14.0	84.4	56.2	14.9	32.8	30.1	13.1	
July	56.3	89.6	78.9	32.9	87.6	23.3	18.6	71.2	59.3	12.6	45.8	29.2	10.7	
August	66.4				106.4	34.6	26.8	88.3	60.6	11.0	38.8	25.4	10.8	
September	73.4				103.0	35.1	25.0	81.7	55.7	16.4	41.0	33.6	15.0	
October	68.3				136.4	44.3	25.5	108.2	55.3	21.3	40.7	41.5	15.2	
November	86.2				116.4	35.8	27.8	86.2	51.6	16.8	38.0	34.6	13.6	
December	50.4				106.5	32.2	28.5	66.7	63.9	11.9	43.9	26.7	11.3	
1984 January	40.6	73.9	52.7	21.2	145.3	43.9	24.8	91.1	68.3	16.1	48.8	32.7	10.8	
February	51.2				102.8	35.5	26.6	82.3	72.5	14.3	45.9	31.2	8.8	
March	43.7				126.8	38.3	24.8	81.6	70.5	14.9	42.1	31.7	9.0	
April	36.8				127.6	41.1	19.0	78.9	71.5	17.4	43.0	35.6	8.8	
May	35.9				70.1	19.9	15.1	73.2	60.3	14.2	37.1	28.0	8.9	
June	44.8				54.7	15.9	11.5	71.8	52.4	18.0	27.2	30.9	10.3	
July	50.4	81.6	69.6	28.8	58.0	16.1	8.3	64.9	50.5	16.6	29.7	32.8	9.9	
August	61.6				77.0	27.1	16.3	75.5	46.9	12.8	37.1	24.8	7.2	
September	55.1				87.3	31.1	20.1	74.0	43.3	16.5	31.8	32.1	9.3	
October	69.4				127.4	45.2	21.2	99.2	49.0	24.7	38.2	42.4	12.1	
November	97.0				99.4	32.9	21.9	80.5	45.8	20.7	35.0	35.4	11.5	
December	64.8				114.4	35.6	23.2	60.1	62.8	13.7	51.0	24.9	8.2	
1985 January	56.1	45.0	39.7	16.5	116.4	38.2	22.8	90.8	57.8	17.6	49.9	32.0	10.1	
February	41.9				111.0	37.4	18.8	68.7	67.1	15.0	49.8	28.3	8.2	
March	37.0				124.2	39.2	16.7	101.1	58.2	17.0	38.3	34.3	8.7	
April	28.3				120.1	40.3	16.3	79.6	62.9	17.6	48.3	35.0	9.8	
May	43.2				96.1	30.8	15.3	82.7	71.8	15.3	42.1	28.0	8.6	
June	41.6				75.0	23.3	9.9	85.2	73.2	17.2	37.1	32.0	9.4	
July	53.6	63.5	75.9	31.6	53.4	16.7	5.2	90.8	51.0	16.9	37.0	31.7	10.9	
August	72.1				68.0	26.0	15.3	77.9	56.1	13.3	33.7	25.4	7.1	
September	64.6				98.7	34.0	25.8	82.1	53.4	17.5	33.2	32.5	8.6	
October	88.2				121.4	42.0	29.9	93.3	63.4	19.8	39.0	36.9	11.0	
November	90.4				120.4	42.3	33.6	93.9	67.4	14.4	40.5	30.0	8.4	
December	68.4				108.0	37.2	37.2	..	..	14.3	42.3	31.5	7.0	
1986 January	41.9	43.3	33.3	13.9	120.3	41.5	33.0	..	..	13.2	44.1	29.2	8.7	4.7
February	44.6				122.4	40.6	29.3	..	..	13.2	39.4	30.4	7.7	5.8
March	43.6				109.4	36.3	30.1	..	..	14.5	29.2	33.3	8.1	5.9
April	40.9				132.7	45.7	25.7	79.6	62.9	16.3	23.7	35.6	10.7	6.1
May	39.8				93.7	31.3	25.3	..	..	13.2	22.4 ⁶	29.9	8.1	5.6
June	47.5				79.5	25.4	21.8	..	..	13.7	22.4 ⁶	31.2	8.1	5.3
July	62.0 ⁶	..	..	..	58.6	17.4	17.1	..	..	13.7	19.5	32.7	9.6	5.9
August	..	..	..	..	60.5	22.0	23.1	..	..	10.8	..	25.8	5.4	4.3

1. Comprising stocks of crude and refined oils held by seed crushers, oil refiners and manufacturers of margarine, solid cooking fat and other table spreads.

2. For the manufacture of margarine, solid cooking fat and other table spreads only.

3. Including quantities held by seed crushers, hardeners, and refiners of oil, and manufacturers of margarine, solid cooking fat and other table spreads.

4. 53-week period (except for fresh, frozen and cured fish.)

5. Figures obtained from January 1986 only.

6. Provisional

Source: Ministry of Agriculture Fisheries and Food,

6.11 Milk, milk products and eggs

Monthly averages or calendar months Stocks: end of period

	Million litres			Thousand tonnes			
	Total milk disposals ¹	Liquid milk	Milk for manufacture	Butter		Cheese	
				Production ^{2 3}	Stocks ^{4 9}	Production ²	Stocks ⁵
1981	1 257	591	666	14.2	42.5	20.1	117.3
1982	1 327	582	746	17.9	52.1	20.3	107.8
1983	1 370	580	790	20.0	149.2	20.4	112.9
1984	1 288	581	706	17.1	205.2	20.5	105.6
1985	1 272	576	697	16.8	221.7	21.3	115.2
1985 January	1 334	581	753	20.2	204.9	20.6	105.6
February	1 242	538	705	19.4	212.2	17.8	106.6
March	1 416	597	819	22.3	216.9	22.5	104.4
April	1 401	570	831	21.1	225.1	24.1	109.3
May	1 558	587	972	25.6	234.6	26.7	115.9
June	1 384	565	819	19.9	237.2	24.6	121.7
July	1 234	575	659	13.6	235.2	22.3	122.6
August	1 079	572	507	9.0	230.1	20.0	127.2
September	1 022	574	448	7.6	224.4	17.7	121.1
October	1 142	595	547	11.2	226.1	20.4	119.0
November	1 160	580	580	13.6	220.2	19.2	118.1
December	1 288	582	706	17.6	221.7	19.6	115.2
1986 January	1 360	578	782	21.8	228.7	21.9	119.1
February	1 243	542	701	20.7	229.5	18.2	117.0
March	1 416	594	822	23.8	241.0	20.9	121.8
April	1 365	568	797	21.6	246.2	23.1	130.4
May	1 525	584	941	26.6	261.6	25.1	128.4
June	1 406	560	846	21.8	271.0	24.1	128.6
July	1 250	569	681	16.0	274.4	21.2	127.6
August	1 105	562	543	11.9	276.3	19.3	128.9
September	1 089	578	512	10.1	268.8	19.5	131.0

	Thousand tonnes						
	Condensed and evaporated milk ⁶		Milk powder		Eggs in shell (million dozen)		Disposals
	Production	Stocks ⁷	Production	Stocks ⁷	Production	Stocks ⁷	
1981	10.4	17.4	2.4	2.0	20.9	29.5	91.8
1982	9.8	12.7	2.9	3.6	24.7	35.5	90.5
1983	9.2	12.5	3.0	3.0	25.2	20.0	88.8
1984	8.6	16.2	4.4	4.3	18.5	14.9	88.2
1985	8.6	6.1	5.1	3.3	20.1	22.6	88.4
1985 January	9.7	14.8	5.5	5.2	24.9	17.4	86.2
February	9.9	13.7	6.0	6.0	23.7	26.3	
March	9.9	15.2	4.9	4.1	26.5	15.1	
April	10.4	10.0	6.5	4.8	25.4	19.4	89.0
May	10.6	11.3	7.1	4.8	34.2	37.0	
June	8.7	9.1	5.6	3.1	27.2	45.7	
July	8.5	8.6	4.7	2.6	14.7	46.7	88.9
August	8.2	9.1	5.6	3.4	7.5	26.5	
September	7.1	8.5	4.0	2.9	6.5	18.1	
October	6.6	7.5	4.7	2.9	11.2	16.6	89.5
November	6.6	6.4	3.2	3.0	15.4	20.1	
December	7.4	6.1	3.3	3.3	23.6	22.6	
1986 January	10.5	7.0	4.8	3.2	27.5	18.9	86.9
February	8.5	8.6	3.3	1.8	25.6	21.3	
March	8.0	8.2	3.7	2.3	30.4	22.6	
April	8.3	7.8	3.6	2.3	26.3	21.2	87.6
May	9.8	8.4	4.5	2.9	34.4	30.1	
June	9.1	8.9	6.0	4.2	28.7	32.1	
July	6.0	8.1	6.4	4.6	17.2	20.7	87.6 ¹⁰
August	6.8	7.7	4.4	2.5	12.0	16.8	
September	6.9	7.7	4.4	2.4	10.4	9.6	

1. Sales through the Milk Marketing Schemes. 2. Figures are based on milk usage.

3. Excluding farm production. 4. Public cold store stocks. 5. Importers', manufacturers' and factors' stocks.

6. Whole and skimmed. Excluding skim concentrates and condensed milk used in the manufacture of chocolate crumb. 7. Manufacturers' stocks only. 8. Excluding buttermilk and whey powder.

9. The coverage of the cold store survey was improved from July 1983.

10. Provisional.

Source: Ministry of Agriculture, Fisheries and Food

6.12 Canned fruit, vegetables and soups, cocoa, chocolate, tea, coffee and soft drinks

Monthly averages, calendar months or totals for four week period

Stocks: end of period

Thousand tonnes

	Canned and bottled fruit		Canned vegetables		Soups ¹		Cocoa beans		Chocolate and sugar confectionery		Tea		Raw coffee		Soft drinks	
	Pro-duction	Stocks ²	Pro-duction	Stocks ²	Pro-duction	Pro-duction ³	Pro-duction	Dis-posals	Stocks ²	Dis-posals ⁴	Stocks	Dis-posals	Stocks	Dis-posals	Sales	Uncon-centrated
																Con-centrated
																Thousand tonnes
1981	2.1	7.0	63.4	122.4	21.6	7.1	60.5	63.6	64.8	14.8	71.8	7.1	9.0	41.9	185.9	
1982	3.2	8.5	62.4	123.5	23.8	7.3	63.5	66.8	67.8	14.5	67.4	7.6	7.6	43.6	204.8	
1983	3.5	15.6	66.5	184.4	22.9	6.4	63.9	67.0	70.6	14.0	54.6	8.1	5.2	47.6	220.2	
1984	3.5	17.1	64.3	168.7	22.8	7.5	66.8	70.4	73.7	14.8	61.7	8.9	10.5	50.2	224.2	
1985	3.3	14.3	65.5	172.7	25.2	7.6	66.1	72.7	62.5	13.4	56.4	8.7	11.3	41.4	233.8	
1985 March							65.0	68.4	84.8							
April							76.3	77.1	87.9							
May	4.5	5.7	58.2	145.1	19.0	8.1	57.1	59.8	87.8	13.0	72.4	9.6	8.8	48.2	251.0	
June							56.0	57.5	89.2							
July							68.9	74.8	87.3							
August							57.5	61.8	86.4							
September	4.7	20.4	68.3	157.2	22.0	6.7	70.8	79.1	82.6	13.8	61.4	8.4	10.5	44.6	261.6	
October							68.0	107.9	78.2							
November	1.8	14.6	70.0	172.7	32.0	6.8	72.1	82.2	72.6	14.2 ⁵	56.4	7.9 ⁵	11.3	39.0	246.8	
December							54.7	68.1	62.5							
1986 January							71.1	61.8	74.5							
February	1.9	10.7	60.7	143.3	23.7 ⁵	7.0	67.4	67.3	77.2	12.9	55.9	9.0	7.5	29.6 ⁵	189.0 ⁵	
March							62.3	64.2	77.8							
April							75.7	73.9	83.3							
May	3.4	10.6	59.3	146.5	19.1 ⁵	7.3	55.9	58.6	83.2	15.1	60.0	9.8	8.4	41.5 ⁵	274.1 ⁵	
June							57.0	55.3	88.0							
July																
August							6.7									

1. Canned and powdered soups. 3. Quantity of beans ground.

2. Manufacturers' stocks only. 4. Excluding exports.

5. Provisional.

Sources: Ministry of Agriculture Fisheries and Food
Business Statistics Office

6.13 Tobacco products

Monthly averages or calendar months

	Released for home consumption										
	Thousand million			Million kilogrammes							
	Cigarettes			Total	Home-produced				Imported		
	Total	Home-produced	Imported		Total	Cigars	Other tobacco products		Total	Cigars	Other tobacco products ¹
							Hand-rolling	Other ¹			
1981	9.16	9.1	0.13	1.06	1.00	0.19	0.51	0.30	0.059	0.055	0.004
1982	8.54	8.4	0.16	1.02	0.98	0.19	0.52	0.27	0.039	0.034	0.004
1983	8.55	8.4	0.16	0.96	0.96	0.20	0.49	0.26	0.020	0.018	0.002
1984	8.33	7.8	0.55	0.92	0.90	0.20	0.45	0.26	0.016	0.014	0.002
1985 May	4.8	4.6	0.28	0.86	0.85	0.19	0.40	0.27	0.009	0.005	0.004
June	6.3	5.7	0.56	0.88	0.87	0.22	0.39	0.26	0.011	0.007	0.005
July	7.8	7.1	0.74	0.86	0.84	0.19	0.43	0.23	0.019	0.015	0.004
August	7.6	6.8	0.80	0.91	0.90	0.21	0.39	0.29	0.016	0.012	0.004
September	10.9	10.2	0.68	0.93	0.91	0.19	0.54	0.19	0.020	0.016	0.005
October ²	8.2	7.5	0.74	1.16	1.14	0.48	0.44	0.22	0.021	0.017	0.005
November ²	6.5	5.8	0.62	0.74	0.72	0.15	0.32	0.25	0.029	0.025	0.004
December ²	8.0	7.4	0.63	0.78	0.77	0.10	0.43	0.24	0.015	0.011	0.004
1986 January ²	9.5	8.8	0.75	0.78	0.77	0.12	0.40	0.25	0.018	0.014	0.003
February ²	9.6	7.7	1.91	0.87	0.85	0.15	0.50	0.20	0.019	0.015	0.003
March ²	13.8	12.3	1.45	1.02	0.99	0.21	0.52	0.27	0.034	0.027	0.006
April ²	2.2	2.1	0.12	0.44	0.43	0.11	0.15	0.17	0.010	0.006	0.004
May ²	4.4	4.1	0.26	0.80	0.79	0.18	0.36	0.24	0.015	0.009	0.007
June ²	6.5	5.9	0.68	0.86	0.84	0.29	0.39	0.23	0.022	0.015	0.007
July ²	7.7	6.8	0.89								

1. Excluding snuff.

2. Provisional.

Source: HM Customs and Excise

6.14 Alcoholic drinks

Monthly averages or calendar months

Thousand hectolitres										Thousand hectolitres of alcohol						
Released for home consumption																
Beer ¹	Production	Total	Home produced	Imported	Wine of fresh grapes			Made-wine	Cider and perry	Spirits						
					Still	Total sparkling				Home produced whisky ³	Other ⁴	Production ⁵				
					Not exceeding 15 per cent ^{2,7}	15 per cent or more ²										
1980	5 403	5 458	5 266	192	215.1	104.8	15.3	335.2	42.9	187.9	41.8	41.2	392.1			
1981	5 143	5 193	5 002	191	245.1	99.2	16.3	360.7	44.9	200.7	39.8	39.0	256.1			
1982	4 982	5 117	4 929	188	261.0	89.5	16.1	366.6	42.4	241.6	37.3	37.0	237.0			
1983	5 027	5 186	4 966	220	292.7	90.0	18.2	400.8	45.8	271.5	37.1	39.3	226.6			
1984	5 009	5 173	4 937	237	346.0	85.2	18.6	449.8	41.0	271.6	36.2	39.9	235.3			
1982 November	5 440	4 978	4 797	181	413.7	182.7	26.8	623.3	62.5	273.8	72.4	75.4	298.5			
	December	4 427	5 347	5 190	157	331.6	118.0	22.0	471.6	41.7	258.6	55.9	55.2	231.4		
1983	January	4 201	4 619	4 444	175	155.2	42.7	11.2	209.2	70.0	146.8	10.4	13.3	210.9		
	February	4 231	4 298	4 107	191	211.2	79.6	12.0	302.8	64.0	192.0	50.6	46.7		484.3	
	March	5 183	4 488	4 253	235	296.5	101.8	18.4	416.7	87.1	243.8	73.6	63.7	710.4		
	April	4 683	5 279	5 115	163	213.2	35.2	10.8	259.1	9.1	243.3	8.7	9.6		710.4	
	May	4 811	4 823	4 599	225	263.8	60.3	14.3	338.4	11.3	221.9	16.2	15.9			710.4
	June	5 711	5 069	4 809	260	302.8	62.9	18.1	383.8	14.8	275.3	23.4	25.3				710.4
	July	5 662	5 843	5 602	241	286.0	62.2	16.9	365.1	27.9	357.4	20.9	29.5	536.7		
	August	6 054	5 826	5 553	274	258.6	77.6	15.7	352.0	25.3	365.9	27.2	33.4		536.7	
	September	4 839	6 166	5 951	215	293.9	104.2	18.5	416.6	47.6	309.7	31.4	36.7			777.4
	October	4 747	4 964	4 754	210	372.5	148.5	25.1	547.1	69.6	253.3	50.2	56.9				777.4
	November	5 845	4 914	4 689	246	495.7	181.7	32.0	709.4	74.9	361.2	82.8	86.6	777.4		
	December	4 358	5 942	5 732	210	362.9	121.7	24.9	509.5	47.4	286.9	49.3	53.1		777.4	
1984	January	4 295	4 431	4 246	183	154.3	38.7	10.3	203.4	19.5	162.7	10.7	18.1			743.5
	February	4 678	4 383	4 216	167	168.3	98.2	8.1	274.5	26.5	200.4	54.7	55.7				743.5
	March	4 811	4 848	4 603	245	246.7	95.2	13.6	355.6	46.2	286.8	78.3	68.0	759.3		
	April	4 397	4 906	4 746	161	311.2	35.2	16.3	362.6	28.6	225.7	7.5	7.9		759.3	
	May	5 832	4 534	4 277	257	369.2	59.1	18.5	446.7	38.7	252.8	12.9	18.6			759.3
	June	5 248	6 044	5 762	282	350.5	61.0	20.1	431.6	40.7	276.2	17.6	22.5				759.3
	July	5 515	5 395	5 155	240	368.5	76.1	20.4	465.0	37.6	320.0	23.5	29.4	499.1		
	August	5 434	5 663	5 395	269	358.7	66.8	16.8	442.3	31.6	327.3	26.9	32.7		499.1	
	September	4 820	5 571	5 334	237	339.5	91.4	17.7	448.6	67.8	332.6	26.9	32.5			821.3
	October	5 336	4 974	4 720	255	483.0	154.8	25.7	663.5	65.2	265.5	56.2	66.3				821.3
	November	5 615	5 476	5 172	304	603.2	160.0	31.6	794.8	44.9	299.3	73.8	82.7	821.3		
	December	4 123	5 855	5 614	242	399.0	85.5	24.6	509.1	44.8	309.8	44.8	44.2		821.3	
1985	January	4 563	4 228	4 024	203	226.1	42.7	13.1	281.9	34.5	141.2	17.1	22.2			802.2
	February	4 245	4 694	4 480	214	285.9	58.6	13.5	357.9	51.4	200.6	33.4	33.7				802.2
	March	4 841	4 461	4 187	274	404.6	102.7	24.4	531.7	103.7	235.0	90.7	83.2	767.3		
	April	4 644	4 958	4 763	195	299.8	24.7	14.3	338.7	7.4	242.9	7.6	15.5		767.3	
	May	5 290	4 791	4 551	240	340.8	25.0	17.6	383.5	13.5	242.6	16.8	18.1			767.3
	June	5 166	5 462	5 206	256	357.0	27.4	19.9	404.3	14.8	343.0	21.7	24.1				767.3
	July	5 635	5 362	5 047	315	415.9	46.6	22.3	484.8	23.7	309.4	25.7	34.3	539.1		
	August	5 298	5 779	5 479	300	339.6	48.7	17.8	406.0	31.9	313.2	29.6	34.2		539.1	
	September	4 690	5 388	5 160	228	317.6	68.3	18.3	404.2	84.6	251.3	32.2	36.6			830.7
	October	5 538	4 914	4 634	279	504.8	138.6	29.5	672.9	60.6	301.5	56.3	64.9				830.7
	November	5 530	5 738	5 390	348	606.9	169.4	35.7	812.0	71.2	330.7	78.2	91.1	830.7		
	December	4 216	5 732	5 508	224	426.2	108.9	31.0	566.0	40.7	262.7	51.6	54.5		830.7	
1986	January	4 279	4 337 ⁶	4 093 ⁶	244 ⁶	219.3	29.0	14.2	262.5	44.4	173.2	12.3 ⁶	19.6 ⁶			797.0 ⁶
	February	4 365	4 426 ⁶	4 196 ⁶	230 ⁶	247.4	41.6	12.7	301.7	49.5	157.2	35.7 ⁶	30.4 ⁶				797.0^{6}
	March	4 549	4 525 ⁶	4 265 ⁶	261 ⁶	411.4	84.5	23.0	518.9	58.7	268.8 ⁶	91.1 ⁶	84.0 ⁶	801.5 ⁶		
	April	4 979	4 684 ⁶	4 469 ⁶	215 ⁶	330.3	20.6	15.4	366.4	16.6	189.9 ⁶	7.6 ⁶	11.5 ⁶		801.5 ⁶	
	May	5 129	5 152 ⁶	4 889 ⁶	263 ⁶	366.9	21.1	18.6	406.0	25.8	239.6 ⁶	14.4 ⁶	17.7 ⁶			801.5 ⁶
	June	5 310				422.8 ⁶	22.6 ⁶	22.9 ⁶	468.2 ⁶	31.1 ⁶		22.6 ⁶	27.2 ⁶				801.5^{6}
	July	5 887				450.6 ⁶	26.3 ⁶	27.0 ⁶	503.9 ⁶	28.2 ⁶		23.7 ⁶	31.3 ⁶	801.5 ⁶		
	August	4 894													801.5 ⁶	
																801.5 ⁶
														801.5 ⁶		

1. The figures relating to both home production and releases for home consumption take account of brewing at high gravity with the addition of some brewing liquor after fermentation.

2. Percentage alcohol by volume.

3. Before April 1983, the figures represent quantities of all mature home-produced spirits.

4. Includes imported spirits.

5. A small quantity of molasses spirit is used in beverage spirit production. See explanatory notes to Section 9 in the Supplement of Definitions and Explanatory Notes for this publication.

6. Provisional.

7. For the period April 1984 to July 1985 the middle band included wine of a strength of exactly 15 percent.

Source: H. M. Customs and Excise

7 Production, output and costs

7.1 Output of the production industries (revised definition)

Summary

Average 1980=100

Class ³	Total production industries	Energy and water supply	Manufacturing industries								Construction ⁴	Total production and construction
	DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49	DIV 5	DIV 1-5
Weights	1000	264	736	25	41	68	325	99	52	126	63 ⁴	424 ⁴
	DVIM	DVIN	DVIS	DVIT	DVIU	DVIV	DVIY	DVJE	DVJH	DVJK	DVJO	DVJN
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	96.6	103.8	94.0	106.0	89.1	99.6	91.8	98.2	92.7	93.2	89.9	95.6
1982	98.4	110.0	94.2	103.2	90.9	99.7	92.9	98.8	91.2	90.8	91.6	97.4
1983	101.9	115.9	96.9	104.7	93.9	107.4	94.9	100.9	94.6	93.7	95.3	100.9
1984	103.2	110.1	100.7	108.2	95.0	113.9	99.3	102.0	97.9	97.7	98.6	102.5
1985	108.2	120.1	103.9	115.0	94.3	119.0	104.2	100.9	102.0	98.8	99.8	106.9
Seasonally adjusted												
1980 3rd quarter	97.8	98.8	97.5	104.8	95.7	93.2	97.5	99.5	97.2	97.1	100.5	98.3
4th quarter	95.7	102.2	93.4	97.3	89.9	93.5	92.0	99.3	90.8	93.6	93.0	95.3
1981 1st quarter	95.1	101.8	92.7	99.3	89.2	96.5	89.7	99.3	91.2	93.5	92.4	94.8
2nd quarter	95.8	103.2	93.1	104.3	88.4	98.2	90.8	98.7	92.2	93.1	89.5	94.8
3rd quarter	97.2	103.5	94.9	107.4	90.0	102.5	93.0	98.2	93.1	93.2	90.9	96.3
4th quarter	98.4	106.9	95.4	113.2	88.7	101.2	93.7	98.8	94.2	92.9	86.9	96.7
1982 1st quarter	97.2	104.3	94.7	110.3	89.8	99.9	93.7	98.9	92.0	91.0	89.1	96.1
2nd quarter	98.8	109.7	94.9	108.3	91.7	99.7	93.6	100.1	91.3	91.3	90.6	97.6
3rd quarter	99.2	113.2	94.1	100.3	91.2	99.6	92.6	100.7	91.4	90.8	92.6	98.1
4th quarter	98.4	112.9	93.2	93.8	91.0	99.5	91.8	99.6	90.3	90.2	94.3	97.7
1983 1st quarter	100.4	113.1	95.8	98.7	93.0	104.1	94.7	99.8	92.8	92.7	93.7	99.4
2nd quarter	100.4	114.5	95.3	104.9	91.3	106.8	93.0	98.7	93.5	92.8	92.1	99.2
3rd quarter	102.8	117.6	97.5	105.3	95.6	109.1	94.9	103.2	94.9	93.6	97.7	102.0
4th quarter	104.0	118.3	98.9	110.1	95.7	109.7	96.9	102.0	97.4	95.6	97.8	103.1
1984 1st quarter	104.2	117.3	99.5	112.1	94.1	111.4	97.3	101.9	96.8	97.1	97.0	103.1
2nd quarter	102.3	108.1	100.2	105.0	95.1	112.2	98.3	102.5	97.5	98.2	98.1	101.6
3rd quarter	102.5	105.4	101.5	108.5	96.2	116.1	100.5	102.3	98.4	97.4	100.5	102.2
4th quarter	103.8	109.6	101.7	107.2	94.8	115.9	101.0	101.4	98.9	98.2	98.7	103.1
1985 1st quarter	106.8	115.6	103.6	112.1	92.5	120.0	104.2	101.8	100.6	97.8	99.5	105.7
2nd quarter	109.1	122.0	104.5	117.7	94.5	120.8	105.7	100.0	102.0	97.6	100.0	107.7
3rd quarter	108.4	121.1	103.8	116.2	94.2	118.7	103.6	100.5	103.1	100.0	99.1	107.0
4th quarter	108.4	121.7	103.6	114.0	96.1	116.4	103.2	101.5	102.4	100.0	100.8	107.3
1986 1st quarter	109.3	127.5	102.8	111.3	92.4	117.9	101.9	101.0	103.0	100.0	98.1	107.6
2nd quarter	108.9	124.0	103.5	111.0	99.2	118.1	101.9	101.0	102.4	102.1	101.8	107.8
3rd quarter	110.6	126.5	104.8	108.6	97.1	121.7	103.8	102.2	103.6	102.8		
1985 January	106.4	115.7	103.1	110	92	120	104	102	99	98		
February	106.1	113.8	103.3	110	91	120	104	102	100	98		
March	107.9	117.2	104.5	116	94	120	106	102	103	98		
April	109.1	122.3	104.3	116	94	122	105	100	102	97		
May	109.2	123.1	104.2	118	94	119	106	100	101	97		
June	109.0	120.5	104.9	119	95	122	106	100	104	98		
July	107.5	118.8	103.4	116	94	119	103	100	102	100		
August	108.1	119.1	104.1	118	93	118	104	101	104	100		
September	109.7	125.4	104.0	114	95	119	104	100	103	100		
October	108.5	122.5	103.5	114	96	116	103	102	102	100		
November	109.5	126.4	103.4	116	96	117	102	101	104	101		
December	107.1	116.3	103.8	113	96	116	104	102	101	100		
1986 January	108.5	125.1	102.5	112	94	119	102	100	102	100		
February	109.9	129.3	103.0	111	91	119	102	102	104	100		
March	109.5	128.0	102.8	111	92	115	102	102	103	100		
April	110.8	129.4	104.1	108	99	118	103	102	105	102		
May	108.5	123.6	103.1	111	98	118	102	101	100	102		
June	107.5	119.1	103.4	113	101	119	101	101	102	103		
July	109.9	124.8	104.5	110	96	121	103	103	101	103		
August	110.5	127.7	104.3	107	97	122	103	102	105	102		
September	111.3	127.0	105.6	109	98	123	105	102	105	103		

1. For an index of construction output for Great Britain see Table 12.1.

2. Mainly building materials.

3. Industries are grouped according to the Standard Industrial Classification 1980.

4. Parts per thousand of GDP(O).

Source: Central Statistical Office

7.1 Output of the production industries

Detailed analysis

continued Average 1980 = 100

Class ³	Energy and water supply					Chemicals and man-made fibres		
	Coal and coke	Extraction of mineral oil and natural gas	Mineral oil processing	Other energy and water supply ¹	Metals	Other minerals and mineral products ²	Chemicals	Man-made fibres
Weights	41	123	15	85	25	41	66	2
	DVIO	DVIP	DVIQ	DVIR	DVIT	DVIU	DVIW	DVIX
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	97.3	110.3	93.0	99.6	106.0	89.1	100.0	84.9
1982	93.2	125.6	92.7	98.5	103.2	90.9	100.6	67.9
1983	89.5	137.6	95.2	100.7	104.7	93.9	108.3	78.1
1984	33.8	147.1	98.5	95.7	108.2	95.0	114.9	78.8
1985	67.2	150.3	98.7	105.8	115.0	94.3	120.3	74.1
Seasonally adjusted ⁴								
1980 3rd quarter	99.6	97.5	95.3	100.8	104.8	95.7	93.5	84.0
4th quarter	100.5	105.5	92.6	99.9	97.3	89.9	93.5	95.0
1981 1st quarter	97.3	107.4	96.2	96.8	99.3	89.2	96.7	89.9
2nd quarter	97.6	107.8	90.9	101.3	104.3	88.4	96.6	84.3
3rd quarter	97.5	110.7	90.2	98.2	107.4	90.0	103.0	84.2
4th quarter	96.5	115.3	94.8	102.1	113.2	88.7	101.8	81.2
1982 1st quarter	94.6	113.4	89.9	98.2	110.3	89.8	100.6	75.2
2nd quarter	94.4	126.0	93.9	96.3	108.3	91.7	100.7	67.2
3rd quarter	94.9	131.0	92.1	99.7	100.3	91.2	100.7	62.3
4th quarter	88.9	131.9	94.8	100.0	93.8	91.0	100.5	67.0
1983 1st quarter	92.4	131.7	96.8	99.1	98.7	93.0	105.0	74.0
2nd quarter	92.7	131.5	96.1	103.5	104.9	91.3	107.6	78.9
3rd quarter	90.6	142.0	95.6	99.0	105.3	95.6	109.9	80.7
4th quarter	82.1	145.2	92.2	101.3	110.1	95.7	110.6	78.8
1984 1st quarter	61.1	148.3	96.5	103.4	112.1	94.1	112.4	78.3
2nd quarter	22.8	144.0	99.4	99.2	105.0	95.1	113.2	80.3
3rd quarter	23.7	144.3	98.3	90.1	108.5	96.2	117.2	79.2
4th quarter	27.5	151.8	99.7	90.2	107.2	94.8	117.0	77.4
1985 1st quarter	36.0	155.0	99.5	100.1	112.1	92.5	121.4	71.8
2nd quarter	71.0	150.9	99.2	108.8	117.7	94.5	122.1	76.3
3rd quarter	80.3	146.4	98.6	108.1	116.2	94.2	120.0	75.5
4th quarter	81.4	148.9	97.4	106.3	114.0	96.1	117.7	73.0
1986 1st quarter	79.5	155.7	95.3	115.5	111.3	92.4	119.1	74.7
2nd quarter	78.2	149.9	102.7	112.6	111.0	99.2	119.5	69.9
3rd quarter	77.0	159.3	99.8	107.7	108.6	97.1	123.4	66.1
1985 January	31	158	97	99	110	92	122	65
February	34	154	98	98	110	91	122	75
March	43	153	104	104	116	94	121	75
April	63	156	100	107	116	94	123	79
May	72	152	97	110	118	94	120	75
June	78	145	101	110	119	95	123	74
July	79	142	100	108	116	94	120	78
August	81	140	100	111	118	93	119	76
September	82	157	96	106	114	95	120	73
October	82	154	96	101	114	96	118	73
November	82	154	98	113	116	96	118	75
December	81	138	98	105	113	96	117	71
1986 January	80	153	95	112	112	94	121	76
February	79	157	92	120	111	91	121	73
March	79	157	99	115	111	92	116	75
April	79	155	105	121	108	99	120	71
May	77	152	105	108	111	98	119	70
June	78	143	98	109	113	101	120	70
July	76	158	103	104	110	96	123	66
August	77	163	101	106	107	97	123	72
September	78	157	95	113	109	98	125	61

1. Electricity and gas sent out, water supply and nuclear fuel production.

2. Mainly building materials.

3. Industries are grouped according to the Standard Industrial Classification 1980.

4. Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

Source: Central Statistical Office

Industrial production

7.1 Output of the production industries

Detailed analysis (continued)

continued Average 1980=100

Class ²	Engineering and allied industries					Food, drink and tobacco		Textiles, clothing, leather		Other manufacturing	
	Metal goods nes	Mech- anical engin- eering	Elect. and inst. engin- eering	Motor vehicles and parts	Other transport equipment	Food	Drink and tobacco	Textiles	Clothing footwear and leather	Paper printing and publishing	All other manufact- uring ¹
Weights	31	32	33-34,37	35	36	411-423	424-429	43	44-45	47	46,48-49
	45	106	95	42	38	67	32	24	28	68	58
	DVIZ	DVJA	DVJB	DVJC	DVJD	DVJF	DVJG	DVJI	DVJJ	DVJL	DVJM
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	92.2	89.2	93.9	82.9	103.5	99.1	96.5	91.8	93.4	94.9	91.1
1982	92.8	90.5	98.2	80.1	100.8	102.6	94.1	89.6	92.7	91.6	89.8
1983	95.1	86.9	108.5	84.0	94.9	103.8	94.9	91.5	97.3	92.1	95.5
1984	101.0	87.4	123.0	81.1	91.5	104.6	96.6	93.7	101.5	96.4	99.3
1985	99.1	93.0	130.9	86.3	94.6	104.1	94.4	98.3	105.2	98.2	99.6
Seasonally adjusted ³											
1980 3rd quarter	96.4	95.9	98.6	96.2	100.0	100.8	96.8	95.5	96.7	98.5	95.5
4th quarter	87.6	91.2	93.4	82.0	107.0	99.9	98.1	91.1	90.6	95.4	91.5
1981 1st quarter	88.5	87.3	92.6	76.8	105.6	98.5	101.1	90.5	91.7	94.9	91.8
2nd quarter	91.9	89.1	91.5	80.3	104.6	98.5	93.2	92.0	92.3	95.3	90.5
3rd quarter	93.8	88.8	94.3	88.3	105.8	99.2	96.0	92.5	93.7	94.7	91.5
4th quarter	94.6	91.6	97.1	86.4	98.0	100.2	95.8	92.3	95.9	94.9	90.6
1982 1st quarter	94.6	92.6	96.6	84.0	99.7	101.6	93.3	91.1	92.7	92.3	89.5
2nd quarter	93.2	92.0	96.0	79.7	108.2	102.6	95.0	89.1	93.1	92.8	89.6
3rd quarter	92.0	90.5	100.7	78.0	95.1	103.5	94.9	90.0	92.6	91.3	90.1
4th quarter	91.3	86.9	99.7	78.7	100.4	102.6	93.3	88.0	92.3	90.2	90.1
1983 1st quarter	94.0	86.5	105.0	82.8	100.5	103.1	93.1	89.4	95.8	91.5	94.1
2nd quarter	93.9	84.0	106.7	83.5	93.5	102.7	90.4	89.7	96.7	91.1	94.6
3rd quarter	94.1	87.3	109.2	84.1	93.7	103.6	102.2	92.7	96.8	92.2	95.4
4th quarter	98.4	87.8	113.2	85.7	92.1	105.8	94.1	94.4	100.0	93.7	97.9
1984 1st quarter	99.8	86.8	117.1	84.1	89.2	105.1	95.3	93.5	99.7	95.1	99.4
2nd quarter	102.5	86.2	120.9	80.4	91.0	104.2	99.0	93.5	101.0	96.8	99.9
3rd quarter	102.0	88.2	125.1	81.5	92.4	104.8	97.2	93.7	102.4	95.9	99.2
4th quarter	99.9	88.4	129.0	78.3	93.3	104.4	95.1	94.1	103.0	97.7	98.8
1985 1st quarter	98.7	91.5	132.2	86.9	95.7	104.3	96.8	97.1	103.6	97.3	98.3
2nd quarter	99.5	94.9	132.6	87.5	96.5	102.8	94.1	97.0	106.2	97.0	98.2
3rd quarter	100.2	91.8	129.2	88.5	93.5	104.4	92.4	99.7	106.1	98.9	101.4
4th quarter	98.1	93.9	129.6	82.2	92.9	105.0	94.3	99.5	104.9	99.5	100.5
1986 1st quarter	95.6	93.4	126.8	80.6	94.3	104.6	93.5	98.8	106.6	99.4	100.7
2nd quarter	96.1	94.7	125.7	82.5	91.4	104.8	93.0	99.3	105.1	101.0	103.4
3rd quarter	96.0	95.9	130.6	81.8	92.6	106.0	94.2	100.2	106.5	101.3	104.5
1985 January	99	91	131	87	96	103	98	96	102	98	96
February	98	90	132	88	96	105	94	97	103	97	99
March	99	94	134	86	96	104	98	99	106	97	98
April	100	95	131	88	97	103	94	97	105	97	97
May	99	95	134	87	96	102	94	96	105	97	98
June	100	94	133	88	97	103	94	98	106	97	99
July	100	90	129	88	93	104	93	100	104	99	101
August	100	93	130	88	94	105	92	100	108	99	102
September	100	93	129	90	94	104	93	100	106	99	101
October	98	93	132	81	93	105	95	99	104	99	101
November	98	94	128	80	93	104	94	101	107	100	101
December	98	96	129	86	93	107	94	99	104	100	100
1986 January	95	92	127	83	94	104	91	97	106	99	101
February	96	94	127	79	94	106	94	100	107	100	101
March	96	95	127	80	94	105	95	99	106	100	101
April	100	95	127	82	92	105	95	101	107	101	103
May	98	95	125	82	91	105	92	96	104	101	102
June	92	94	125	83	92	104	93	100	104	101	104
July	96	95	129	84	92	106	96	97	104	102	105
August	96	96	131	76	93	106	93	102	108	101	104
September	96	96	132	86	92	106	94	101	108	102	105

1. Including timber, furniture, rubber and plastics.

2. Industries are grouped according to the Standard Industrial Classification 1980.

3. See footnote 4 on page 43.

Source: Central Statistical Office

7.1 Output of the production industries

Market sector analysis

continued Average 1980=100

	Consumer goods industries						Investment goods industries				Intermediate goods industries		
	Total	Cars, etc.	Other durables	Clothing and footwear, and etc.	Food, drink and tobacco ¹	Other	Total	Electrical	Transport	Other	Total	Fuels	Materials
Weights²	245	11	37	33	89	75	243	57	74	112	512	253	259
	DVJP	DVJQ	DVJR	DVJS	DVJT	DVJU	DVJV	DVJW	DVJX	DVJY	DVJZ	DVKA	DVKB
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	96.4	95.1	93.3	94.0	98.3	97.1	91.3	93.2	91.4	90.3	99.2	104.0	94.5
1982	95.8	86.3	92.5	93.2	99.5	96.0	92.4	98.8	90.0	90.7	102.3	110.1	94.8
1983	98.8	98.4	96.0	96.8	100.6	99.4	92.9	109.9	87.7	87.7	107.6	116.3	99.2
1984	101.7	89.6	100.6	100.7	102.2	104.2	97.1	125.9	86.4	89.4	106.8	110.3	103.4
1985	103.7	99.6	103.6	104.3	101.1	107.5	103.3	136.9	89.8	95.2	112.6	120.7	104.7
Seasonally adjusted³													
1980 3rd quarter	98.5	101.2	95.7	99.0	99.3	98.2	97.4	99.2	98.3	95.9	97.8	99.0	96.7
4th quarter	94.9	73.4	93.4	91.8	99.1	95.7	93.4	95.2	95.7	91.1	96.8	101.8	91.9
1981 1st quarter	96.0	86.2	94.2	92.2	99.2	96.5	89.9	91.8	90.0	89.0	97.1	101.9	92.4
2nd quarter	95.4	91.7	93.2	93.6	96.6	96.5	90.6	90.7	91.0	90.3	98.3	103.4	93.4
3rd quarter	97.4	109.3	93.1	94.3	96.5	98.0	91.8	94.0	93.5	89.7	99.5	103.4	95.6
4th quarter	96.8	93.3	92.5	96.0	98.9	97.5	92.9	96.3	91.2	92.3	101.9	107.4	96.5
1982 1st quarter	96.1	94.2	91.7	93.9	98.8	96.5	92.9	96.5	90.7	92.6	99.8	104.0	95.7
2nd quarter	95.7	83.1	90.5	93.2	100.0	96.5	93.7	96.4	94.0	92.2	102.8	110.1	95.7
3rd quarter	95.9	82.4	93.4	93.4	100.1	95.4	92.2	102.6	86.4	90.7	103.7	113.3	94.4
4th quarter	95.6	85.4	94.5	92.3	99.0	95.4	90.8	99.7	89.0	87.3	103.0	113.0	93.4
1983 1st quarter	97.6	94.5	94.9	95.3	99.7	98.1	93.6	107.6	89.8	89.1	104.9	113.7	96.4
2nd quarter	97.4	98.0	95.9	95.5	97.9	98.5	90.7	107.3	86.6	85.0	106.3	114.8	98.1
3rd quarter	100.0	101.8	95.6	96.9	103.0	99.8	92.7	110.6	86.7	87.7	109.0	118.1	100.2
4th quarter	100.5	99.2	97.6	99.6	101.6	101.3	94.4	113.9	87.7	89.0	110.2	118.7	102.0
1984 1st quarter	100.5	94.3	98.9	99.3	101.5	101.7	94.7	119.0	85.9	88.1	110.4	117.8	103.3
2nd quarter	101.6	85.8	100.0	100.6	103.0	104.0	96.2	123.4	86.1	88.9	105.6	108.4	102.8
3rd quarter	102.5	92.8	101.2	101.5	102.7	105.1	97.9	127.6	87.0	90.1	104.6	105.3	104.2
4th quarter	102.1	85.6	102.1	101.4	101.6	105.9	99.5	133.8	86.8	90.5	106.5	109.7	103.3
1985 1st quarter	103.5	101.2	102.9	103.1	101.9	106.6	103.0	136.9	90.8	93.8	110.0	115.8	104.4
2nd quarter	103.3	103.1	102.1	104.7	100.3	107.0	105.2	138.9	91.6	97.2	113.8	122.7	105.2
3rd quarter	104.3	104.2	104.0	105.2	100.6	108.8	102.5	135.6	89.6	94.1	113.2	121.7	104.9
4th quarter	103.7	89.8	105.4	104.5	101.5	107.6	102.6	136.4	87.4	95.6	113.4	122.6	104.4
1986 1st quarter	103.0	89.4	102.8	105.8	100.8	106.7	102.2	133.0	88.1	95.8	115.5	128.0	103.4
2nd quarter	104.3	95.9	107.0	103.6	100.4	110.0	100.4	126.7	85.8	96.8	114.9	124.4	105.6
3rd quarter	105.3	100.3	106.8	105.7	101.0	111.0	101.9	131.9	85.4	97.6	117.1	127.5	106.9
1985 January	103.1	104	103	102	102	106	102.0	136	90	93	110.0	116	104
February	103.3	101	103	102	102	107	102.0	134	92	93	109.1	114	104
March	104.0	99	103	105	102	107	104.9	141	90	96	111.0	118	105
April	103.0	105	100	105	100	107	104.8	137	90	98	114.0	123	105
May	102.8	101	104	103	100	106	105.6	141	92	97	114.2	124	105
June	104.0	104	103	106	100	109	105.3	139	93	96	113.2	121	106
July	103.4	102	102	103	101	108	102.0	137	90	93	112.0	119	105
August	104.8	103	105	107	101	109	102.5	134	90	95	112.3	120	105
September	104.6	107	105	105	101	109	102.9	136	90	95	115.3	126	105
October	103.2	85	108	104	102	107	103.1	140	87	95	113.7	123	104
November	103.7	86	105	107	101	108	101.7	133	87	96	116.0	128	105
December	104.2	99	105	103	102	108	103.1	137	87	96	110.5	117	104
1986 January	102.1	85	104	105	99	107	101.9	132	90	94	114.5	126	104
February	103.6	86	103	107	102	108	102.1	132	88	96	116.5	130	103
March	103.3	97	102	106	102	106	102.5	135	87	97	115.8	129	103
April	105.0	93	110	106	101	108	101.0	127	86	97	118.0	130	106
May	103.8	97	104	102	100	111	100.4	127	85	97	114.2	124	105
June	104.1	98	107	103	100	110	99.9	126	86	96	112.5	119	106
July	104.7	96	106	102	101	112	101.8	131	87	97	116.0	126	107
August	104.8	93	105	107	101	111	101.6	132	83	98	117.5	129	106
September	106.4	113	109	109	101	110	102.4	133	86	98	117.7	128	108

1. This does not include grain milling, starch, compound animal feeds and processing organic oils and fats industries which are classified to intermediate goods-materials.

2. These sum to the total of 1 000 for the production industries.

3. See footnote 4 on page 43.

Source: Central Statistical Office

Industrial production

7.1 Output of the production industries Summary

continued Average 1980=100

Class ³	Total production industries	Energy and water supply	Manufacturing industries								Construction ¹	Total production and construction
	DIV 1-4	DIV 1	Total manufacturing industries	Metals	Other minerals and mineral products ²	Chemicals and man-made fibres	Engineering and allied industries	Food drink and tobacco	Textiles footwear clothing and leather	Other manufacturing	DIV 5	DIV 1-5
Weights	1000	264	736	25	41	68	325	99	52	126	63 ⁴	424 ⁴
	DVLQ	DVLR	DVLW	DVLX	DVLV	DVLZ	DVMC	DVMI	DVML	DVMO	DVMS	DVMR
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	96.6	103.8	94.0	106.0	89.0	98.6	81.8	98.2	92.7	93.2	89.9	95.6
1982	96.4	110.0	94.2	103.2	90.9	99.7	92.9	99.9	91.2	90.8	91.6	97.4
1983	101.9	115.9	96.9	104.7	93.9	107.4	84.9	100.9	94.7	93.7	95.3	100.9
1984	103.2	110.1	100.7	108.2	95.0	113.9	99.3	102.0	97.9	97.7	98.6	102.5
1985	108.1	120.1	103.9	115.0	94.3	119.0	104.1	100.9	102.0	98.8	99.8	106.9
Not seasonally adjusted ⁵												
1980 3rd quarter	91.3	86.8	92.9	97.0	95.3	89.7	91.5	96.1	93.4	93.7	103.0	93.0
4th quarter	96.5	107.4	95.3	99.3	88.6	93.5	93.6	103.7	94.5	95.7	93.0	97.7
1981 1st quarter	99.8	112.4	95.3	104.2	88.4	98.6	93.9	99.5	94.1	94.9	88.9	98.2
2nd quarter	94.5	96.6	93.0	106.4	91.2	100.0	90.5	95.9	89.3	92.8	90.7	93.9
3rd quarter	90.9	91.4	90.7	99.2	89.3	98.8	87.8	94.9	89.3	90.0	93.7	91.3
4th quarter	101.3	113.0	97.0	114.4	87.3	101.0	95.0	102.7	98.1	95.1	86.4	99.1
1982 1st quarter	102.3	115.1	97.7	116.4	89.3	102.5	98.3	99.7	94.6	92.4	86.0	99.9
2nd quarter	97.2	105.1	94.4	110.1	94.0	101.4	92.8	98.6	88.2	90.9	91.3	96.3
3rd quarter	93.0	100.7	90.1	92.4	91.1	96.3	87.9	96.6	87.8	87.7	95.5	93.4
4th quarter	101.2	119.1	94.7	94.0	89.3	98.6	92.7	104.6	94.4	92.3	93.8	100.0
1983 1st quarter	105.5	124.2	98.7	104.4	91.9	107.2	99.5	99.7	95.2	94.0	90.6	103.2
2nd quarter	98.7	109.2	94.9	107.1	93.2	108.7	92.2	97.1	90.4	92.6	92.7	97.8
3rd quarter	96.7	105.5	93.5	97.8	95.8	105.3	90.3	99.6	91.1	90.4	100.8	97.2
4th quarter	106.9	124.6	100.5	109.7	94.7	108.5	97.6	107.1	102.0	97.8	97.2	105.5
1984 1st quarter	109.6	128.9	102.6	118.4	92.2	114.9	102.7	101.6	99.0	98.2	93.6	107.1
2nd quarter	100.4	102.7	99.5	107.4	96.9	114.2	97.4	100.5	94.2	97.9	98.7	100.1
3rd quarter	96.7	94.7	97.4	101.1	96.8	112.1	95.4	99.2	94.4	94.1	103.8	97.8
4th quarter	106.2	114.2	103.3	105.9	94.2	114.5	101.8	106.8	104.0	100.7	98.3	105.0
1985 1st quarter	112.3	127.7	106.8	118.6	90.4	123.7	109.7	101.4	102.5	98.8	95.7	109.8
2nd quarter	107.0	115.8	103.9	120.4	96.3	122.5	104.7	98.5	98.4	97.3	100.1	106.0
3rd quarter	101.8	108.7	99.4	107.8	94.7	114.6	98.0	96.8	99.1	96.6	102.8	101.9
4th quarter	111.5	128.2	105.5	113.2	95.9	115.1	104.2	107.1	108.1	102.6	100.8	109.9
1986 1st quarter	114.8	141.2	105.3	117.0	89.7	119.7	106.9	99.7	104.3	100.7	94.2	111.7
2nd quarter	107.3	118.4	103.4	113.8	102.0	120.9	101.3	99.7	99.2	102.4	102.1	106.5
3rd quarter	104.1	114.1	100.5	101.0	97.7	117.6	98.3	98.5	100.0	99.3		
1985 January	105.6	128.6	97.3	105	84	115	97	98	92	93		
February	113.2	128.0	107.9	121	91	127	110	102	105	101		
March	118.1	126.4	115.1	130	97	130	122	104	110	102		
April	106.2	123.1	100.1	117	92	122	100	96	96	94		
May	108.6	119.7	100.6	115	94	118	101	98	95	95		
June	109.3	104.7	110.9	130	103	128	114	103	105	103		
July	99.1	106.8	96.3	107	91	114	95	94	93	93		
August	95.0	102.4	92.3	98	87	107	91	92	93	90		
September	111.4	116.8	109.5	118	105	123	109	105	112	107		
October	112.7	124.8	108.3	120	101	121	105	108	116	107		
November	117.3	134.9	111.0	120	101	121	109	112	116	109		
December	104.4	124.8	97.1	99	86	104	99	101	92	92		
1986 January	108.3	138.6	97.4	108	86	115	96	95	95	97		
February	118.4	146.3	108.4	120	92	126	109	103	110	105		
March	117.6	138.7	110.0	125	91	119	117	101	108	100		
April	110.6	131.1	103.2	110	101	123	100	100	101	104		
May	104.4	120.2	98.7	108	97	116	97	97	94	97		
June	107.0	103.8	108.2	124	108	123	108	102	103	106		
July	101.6	113.8	97.2	101	93	116	95	96	91	97		
August	97.7	110.9	93.0	89	91	110	91	92	94	91		
September	112.9	117.6	111.2	113	109	127	109	107	115	110		

1. For an index of construction output for Great Britain see Table 12.1.

2. Mainly building materials.

3. Industries are grouped according to the Standard Industrial Classification 1980.

4. Parts per thousand of GDF(O).

5. Includes adjustments to standardise the length of months.

Source: Central Statistical Office

7.2 Employment and output per head¹

1980=100

Class	Whole economy ²	Total production industries ³	Manufacturing industries							Construction	
			Total manufacturing industries ³	Metals	Other minerals and mineral products	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, clothing and leather	Other manufacturing	
	DIV 1-4	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49	DIV 5	
Employed labour force											
	DMBC	DMBK	DMBD	DMBL	DMBM	DMBN	DMBO	DMBP	DMBQ	DMBR	DMBS
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	96.6	91.5	91.0	78.8	96.8	92.1	90.7	95.0	87.1	93.6	94.6
1982	94.7	86.7	86.0	77.2	83.6	87.5	85.7	91.3	80.6	90.1	90.5
1983	93.9	83.0	82.3	70.2	79.0	83.4	81.8	87.9	76.0	88.1	89.3
1984	95.5	82.1	81.6	67.0	78.3	82.5	81.0	86.9	75.5	89.3	90.6
1985	96.9	82.0	81.8	66.6	77.3	82.8	81.3	86.0	75.1	90.6	89.9
Seasonally adjusted											
1982 1st quarter	95.3	88.5	87.8	79.0	86.4	89.3	87.5	92.8	83.1	91.6	90.9
2nd quarter	95.0	87.4	86.7	78.4	84.7	88.2	86.2	92.0	81.5	90.4	90.7
3rd quarter	94.5	86.2	85.4	77.2	82.2	86.8	85.1	90.9	79.6	89.6	90.4
4th quarter	93.9	84.9	84.1	74.4	81.3	85.6	83.9	89.5	78.0	88.9	89.9
1983 1st quarter	93.6	83.9	83.1	71.9	80.8	84.7	82.7	88.8	76.8	88.3	89.3
2nd quarter	93.6	83.2	82.3	70.9	78.8	83.4	82.0	87.8	75.9	88.2	88.8
3rd quarter	94.0	82.7	81.9	69.7	77.9	82.9	81.5	87.6	75.7	88.0	89.3
4th quarter	94.6	82.4	81.7	68.3	78.5	82.6	81.2	87.5	75.8	88.1	90.0
1984 1st quarter	95.0	82.2	81.5	67.1	79.1	82.2	81.0	87.1	75.7	88.6	90.3
2nd quarter	95.4	82.1	81.6	66.9	78.1	82.4	81.0	87.0	75.7	89.2	90.5
3rd quarter	95.7	82.1	81.6	67.2	77.6	82.8	80.9	87.0	75.3	89.6	90.9
4th quarter	96.1	82.2	81.8	66.9	78.2	82.8	81.1	86.7	75.2	89.9	90.9
1985 1st quarter	96.5	82.2	81.8	67.0	78.0	82.7	81.3	86.5	75.0	89.9	90.5
2nd quarter	96.7	82.1	81.8	66.9	77.5	82.9	81.3	86.4	75.0	90.3	90.1
3rd quarter	97.0	82.0	81.9	66.6	77.0	82.8	81.3	85.8	75.3	90.9	89.7
4th quarter	97.3	81.8	81.7	66.0	76.8	82.7	81.1	85.5	75.3	91.2	89.4
1986 1st quarter	97.5	81.3	81.4	65.0	76.7	82.5	80.8	85.3	74.9	90.9	89.4
2nd quarter	97.6	80.7	80.9	64.7	75.4	82.3	80.3	84.8	74.4	90.3	89.6
3rd quarter		80.2	80.5	64.8	74.3	82.5	79.9	84.6	73.2	90.5	89.3
Output per person employed											
	DMBE	CAIW	DMBF	DMBT	DMBU	DMBV	DMBW	DMBX	DMBY	DMBZ	DMCA
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	102.0	105.6	103.5	135.0	92.3	108.3	101.4	103.4	106.6	99.5	95.1
1982	105.9	113.5	109.7	133.0	108.9	114.0	108.6	109.3	113.5	100.8	101.3
1983	110.0	122.7	117.9	148.9	119.1	128.9	116.1	114.7	124.6	106.3	106.7
1984	111.7	125.6	123.5	160.9	121.7	138.1	122.7	117.3	129.8	109.4	108.8
1985	114.3	131.9	127.1	172.1	122.2	143.8	128.4	117.3	135.9	109.2	111.1
Seasonally adjusted											
1982 1st quarter	104.3	109.9	108.0	139.2	104.1	111.9	107.2	106.5	110.8	99.4	98.1
2nd quarter	105.4	113.1	109.6	137.7	108.5	113.1	108.7	108.8	112.2	101.0	99.9
3rd quarter	106.5	115.1	110.3	129.5	111.1	114.8	109.0	110.7	115.0	101.4	102.5
4th quarter	107.5	115.9	110.8	125.7	112.1	116.3	109.6	111.2	115.9	101.5	104.9
1983 1st quarter	108.9	119.7	115.5	136.8	115.3	123.0	114.7	112.3	121.0	105.0	105.0
2nd quarter	109.1	120.7	115.8	147.5	116.1	128.1	113.6	112.4	123.3	105.3	103.8
3rd quarter	110.7	124.3	119.1	150.6	122.9	131.7	116.6	117.8	125.5	106.4	109.5
4th quarter	111.2	126.2	121.2	160.7	122.1	132.9	119.5	116.5	128.6	108.6	108.7
1984 1st quarter	111.5	126.8	122.1	166.5	119.2	135.6	120.3	117.0	128.0	109.6	107.5
2nd quarter	111.0	124.6	122.8	156.5	122.0	136.3	121.5	117.8	128.9	110.1	108.5
3rd quarter	111.9	124.9	124.5	160.9	124.2	140.3	124.4	117.5	130.8	108.8	110.6
4th quarter	112.4	126.3	124.4	159.7	121.4	140.1	124.7	116.9	131.7	109.3	108.6
1985 1st quarter	113.6	130.0	126.7	166.8	118.8	145.2	128.3	117.6	134.3	108.8	110.0
2nd quarter	114.5	132.9	127.8	175.4	122.1	145.8	130.2	115.7	136.2	108.1	111.0
3rd quarter	114.3	132.2	126.9	173.9	122.5	143.5	127.6	117.1	137.1	110.1	110.5
4th quarter	114.8	132.6	126.8	172.2	125.3	140.8	127.4	118.7	136.1	109.7	112.8
1986 1st quarter	115.2	134.5	126.3	170.7	120.7	143.0	126.3	118.4	137.7	110.1	109.8
2nd quarter	116.0	135.0	128.1	171.0	131.8	143.6	127.1	119.1	137.8	113.1	113.4
3rd quarter		137.9	130.3	167.1	130.9	147.6	130.1	120.8	141.7	113.6	

1. Output per head is the ratio of the output index numbers published in Table 7.1 and the employed labour force. A monthly series for total manufacturing industries is presented in Table 7.3.

2. Based on the output measure of Gross Domestic Product.

3. Revised definition.

Sources: Central Statistical Office
Department of Employment

Productivity and costs

7.3 Wages and salaries per unit of output and output per person per hour in manufacturing industries (revised definition)

1980 = 100

	Wages and salaries per unit of output ¹	Output per person per hour	Output per person employed ²		Wages and salaries per unit of output ¹	Output per person per hour	Output per person employed ²
	DMBC	DMBH	DMBF	1984 January	117.2	120.7	122.6
1980	100.0	100.0	100.0	February	119.5	119.6	121.6
1981	109.3	104.8	103.5	March	119.3	120.3	122.2
1982	114.6	109.7	109.7	April	118.4	121.3	123.3
1983	116.3	117.1	117.9	May	119.3	120.5	122.4
1984	120.7	121.4	123.5	June	120.1	120.9	122.8
1985	127.9	124.7	127.1	July	120.5	121.8	123.7
Seasonally adjusted				August	120.2	122.8	124.7
1981 1st quarter	108.8	101.8	99.2	September	121.5	123.2	125.1
2nd quarter	108.3	103.5	101.8	October	124.2	121.8	124.0
3rd quarter	109.4	106.1	105.6	November	124.0	121.8	124.1
4th quarter	110.6	107.7	107.4	December	124.0	122.7	125.1
1982 1st quarter	112.8	108.0	108.0	1985 January	124.7	123.8	126.0
2nd quarter	113.9	109.7	109.6	February	124.6	124.0	126.3
3rd quarter	114.9	110.4	110.3	March	124.3	125.5	127.9
4th quarter	117.0	110.8	110.8	April	127.3	126.1	127.7
1983 1st quarter	114.6	115.1	115.5	May	125.2	125.1	127.4
2nd quarter	116.9	115.4	115.8	June	125.7	125.7	128.3
3rd quarter	116.0	118.1	119.1	July	129.2	124.0	126.3
4th quarter	117.5	119.7	121.2	August	128.0	124.9	127.3
1984 1st quarter	118.7	120.2	122.1	September	130.7	124.5	127.1
2nd quarter	119.3	120.9	122.8	October	130.8	124.1	126.6
3rd quarter	120.7	122.6	124.5	November	132.1	124.0	126.7
4th quarter	124.1	122.1	124.4	December	132.6	124.3	127.1
1985 1st quarter	124.5	124.4	126.7	1986 January	135.2	123.1	125.6
2nd quarter	126.1	125.6	127.8	February	134.2	124.6	126.8
3rd quarter	129.3	124.5	126.9	March	135.1	124.4	126.6
4th quarter	131.8	124.1	126.8	April	136.2	126.2	128.4
1986 1st quarter	134.8	124.0	126.3	May	134.1	125.7	127.7
2nd quarter	135.3	126.1	128.1	June	135.5	126.3	128.2
				July	134.2	127.8	129.9
				August	135.4	127.7	129.7

1. Series based on output and employment series in Tables 7.1 and 7.2 and earnings from Table 18.10.

2. Quarterly series also in Table 7.2.

Sources: Department of Employment
Central Statistical Office

7.4 Total home costs and labour costs per unit of output¹

1980 = 100

Whole economy			Whole economy		
	Total home costs	Wages and salaries		Total home costs	Wages and salaries
	DJCM	DJDQ			
1980	100.0	100.0			
1981	110.3	110.1	1983 1st quarter	122.5	119.5
1982	118.0	115.6	2nd quarter	123.1	121.0
1983	124.7	120.0	3rd quarter	125.8	120.9
1984	130.5	123.6	4th quarter	127.4	122.2
1985	138.1	128.8			
Seasonally adjusted		DJDO	1984 1st quarter	128.5	123.1
1981 1st quarter	107.9	107.0	2nd quarter	129.7	125.0
2nd quarter	108.8	108.5	3rd quarter	130.9	125.9
3rd quarter	111.4	110.0	4th quarter	133.0	129.2
4th quarter	113.0	112.2	1985 1st quarter	135.3	129.4
1982 1st quarter	114.3	114.0	2nd quarter	136.6	131.1
2nd quarter	117.3	115.3	3rd quarter	139.1	133.8
3rd quarter	119.3	116.0	4th quarter	141.6	135.1
4th quarter	121.2	117.5	1986 1st quarter	141.7	137.1
			2nd quarter	140.5	139.5

1. The method for calculating whole economy unit wage cost has been revised. The output measure of GDP has replaced the income measure in the calculation, and an adjustment incorporated to cover the earnings of the self-employed. See *Employment Gazette*, May 1986.

Source: Central Statistical Office

8 Energy

8.1 Inland energy consumption: primary fuel input basis

Million tonnes of coal or coal equivalent

	Primary electricity							Primary electricity						
	Total	Coal ¹	Petro- leum ²	Natural gas ³	Nuclear	Hydro	Net imports	Total ⁴	Coal ^{1 4}	Petro- leum ^{2 4}	Natural gas ^{3 4}	Nuclear	Hydro ⁵	Net imports ⁶
1980	328.7	120.8	121.4	71.1	13.4	2.0	-	327.2	120.1	121.2	70.5	13.4	2.0	-
1981	317.2	118.2	110.9	72.1	13.7	2.3	-	315.3	117.5	110.2	71.6	13.7	2.3	-
1982	311.9	110.7	111.1	71.7	16.0	2.4	-	311.7	109.6	110.8	73.0	16.0	2.4	-
1983	312.9	111.5	106.1	74.8	18.1	2.4	-	313.6	111.6	105.9	75.6	18.1	2.4	-
1984	312.2	79.0	135.2	76.5	19.5	2.1	-	312.1	78.5	134.7	77.3	19.5	2.1	-
1985	326.9	105.3	115.0	82.3	22.2	2.1	-	321.6	103.6	113.3	80.4	22.2	2.2	-
Unadjusted								Seasonally adjusted (annual rates)						
1985 June*	25.9	10.0	9.1	4.9	1.9	0.1	-	319.9	115.3	101.7	79.0	21.9	1.9	-
July	20.0	7.7	7.3	3.3	1.6	0.1	-	332.3	115.4	109.7	82.1	23.2	2.0	-
August	19.9	7.4	7.5	3.4	1.5	0.2	-	333.3	116.3	110.7	81.8	22.5	2.0	-
September*	27.0	10.2	9.9	4.8	2.0	0.3	-	324.0	115.6	103.1	81.0	22.1	2.2	-
October	23.5	8.8	7.9	4.9	1.6	0.3	-	319.5	115.9	104.7	75.7	21.0	2.2	-
November	28.8	10.2	8.6	8.3	1.5	0.2	-	314.5	111.4	99.6	81.9	19.4	2.2	-
December*	35.1	12.5	10.1	10.0	2.2	0.3	-	324.5	127.0	93.2	81.5	20.6	2.2	-
1986 January	30.3	10.3	8.2	9.7	1.7	0.3	-	325.5	119.6	100.3	84.7	18.7	2.2	-
February	33.5	11.2	9.5	10.6	2.0	0.2	0.01	328.3	116.0	105.3	83.6	21.1	2.2	0.12
March*	37.1	12.6	10.9	11.0	2.3	0.3	0.03	322.3	113.3	101.0	83.5	21.9	2.2	0.36
April	28.0	9.2	9.1	7.8	1.6	0.2	0.13	338.7	118.3	115.2	82.1	19.3	2.2	1.63
May	23.7	8.2	8.5	5.1	1.6	0.2	0.13	331.5	109.6	120.9	75.8	21.3	2.2	1.71
June	26.5	9.2	10.4	4.6	2.0	0.2	0.14	330.1	107.9	118.4	75.9	24.1	2.3	1.41
July	20.6	7.8	7.9	3.1	1.6	0.1	0.10	337.9	115.7	119.0	76.7	22.8	2.3	1.35
August	20.0	7.1	8.0	3.2	1.6	0.1	0.10	329.9	110.0	117.2	74.5	24.6	2.4	1.22
September* ⁷	28.5	9.4	11.7	5.4	1.8	0.2	0.12	317.1	99.3	116.8	77.5	19.8	2.4	1.27

1. Consumption by fuel producers plus disposals to final users plus (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes 6. and 7. to Table 8.5.

Source: Department of Energy

2. Inland deliveries for energy use plus refinery fuel and losses minus the differences between deliveries to and actual consumption at power stations and gas works.

3. Including non-energy use and excluding gas flared or re-injected.

4. Also temperature corrected.

5. From August 1985, the figures show the estimated annual outturn.

6. Not Seasonally adjusted.

7. Provisional.

8.2 Inland energy consumption: primary fuel input basis

Million tonnes of oil or oil equivalent

	Primary electricity							Primary electricity						
	Total	Coal ¹	Petro- leum ²	Natural gas ³	Nuclear	Hydro	Net imports	Total ⁴	Coal ^{1 4}	Petro- leum ^{2 4}	Natural gas ^{3 4}	Nuclear	Hydro ⁵	Net imports ⁶
1980	193.3	71.1	71.4	41.8	7.8	1.2	-	192.5	70.6	71.3	41.5	7.9	1.2	-
1981	186.6	69.6	65.2	42.4	8.1	1.3	-	185.5	69.1	64.6	42.2	8.1	1.3	-
1982	183.5	65.1	65.4	42.2	9.4	1.4	-	183.3	64.5	65.1	42.9	9.4	1.4	-
1983	184.0	65.6	62.4	44.0	10.6	1.4	-	184.4	65.6	62.3	44.5	10.6	1.4	-
1984	183.7	46.5	79.5	45.0	11.5	1.2	-	183.6	46.2	79.3	45.5	11.5	1.2	-
1985	192.3	62.0	67.7	48.4	13.0	1.3	-	189.2	60.9	66.6	47.3	13.0	1.3	-
Unadjusted								Seasonally adjusted (annual rates)						
1985 June*	15.2	5.9	5.3	2.9	1.1	0.1	-	188.5	67.8	59.8	46.5	12.9	1.1	-
July	11.8	4.5	4.3	1.9	0.9	0.1	-	195.5	67.9	64.6	48.3	13.6	1.2	-
August	11.7	4.4	4.4	2.0	0.9	0.1	-	196.1	68.4	65.1	48.1	13.3	1.2	-
September*	15.9	6.0	5.8	2.8	1.2	0.2	-	190.6	68.0	60.6	47.7	13.0	1.3	-
October	13.8	5.2	4.7	2.9	0.9	0.2	-	187.9	68.2	61.6	44.6	12.3	1.3	-
November	16.9	6.0	5.0	4.9	0.9	0.1	-	185.0	65.5	58.6	48.2	11.4	1.3	-
December*	20.6	7.4	5.9	5.9	1.3	0.2	-	191.1	74.7	54.8	47.9	12.1	1.5	-
1986 January	17.8	6.1	4.8	5.7	1.0	0.2	-	191.5	70.4	59.0	49.8	11.0	1.3	-
February	19.7	6.6	5.9	6.3	1.1	0.1	0.01	193.1	68.3	62.0	49.2	12.4	1.3	0.07
March*	21.8	7.4	6.4	6.5	1.4	0.2	0.02	189.0	66.2	59.5	48.9	12.9	1.3	0.21
April	16.5	5.4	5.3	4.6	0.9	0.1	0.07	199.2	79.6	67.8	48.3	11.3	1.3	0.96
May	13.9	4.8	5.0	3.0	0.9	0.1	0.08	194.6	64.5	71.1	44.6	12.5	1.3	1.01
June*	15.6	5.4	6.1	2.7	1.2	0.1	0.08	194.2	63.5	69.7	44.6	14.2	1.4	0.83
July	12.1	4.6	4.7	1.8	0.9	0.1	0.06	198.8	68.1	70.0	45.1	13.4	1.4	0.79
August	11.8	4.2	4.7	1.9	0.9	0.1	0.06	194.0	64.7	68.9	43.8	14.5	1.4	0.72
September* ⁷	16.8	5.5	6.9	3.2	1.0	0.1	0.07	186.5	58.4	68.7	45.6	11.6	1.4	0.75

For footnotes 1 to 6 see above.

Source: Department of Energy

8.3 Supply and use of fuels

Million therms

	1984	1985	1984		1985		1986 ¹		1st quarter	2nd quarter
			3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter		
Primary fuels and equivalents										
Production of primary fuels										
Coal	12 195	22 458	2 183	2 676	3 509	5 907	6 111	6 961	6 844	6 498
Petroleum ²	54 643	55 341	13 191	14 440	14 308	13 453	13 242	14 352	14 542	13 134
Natural gas ³	14 118	15 750	1 881	4 124	5 796	3 103	2 134	4 527	6 157	3 482
Primary electricity	4 958	5 583	1 039	1 388	1 625	1 307	1 279	1 380	1 524	1 300
Total	85 914	99 132	18 294	22 628	25 238	23 770	22 766	27 220	29 067	24 415
Arrivals										
Petroleum ⁴	23 480	20 999	6 362	7 281	6 905	4 403	4 677	5 015	4 797	5 706
Other	8 172	8 784	1 656	2 480	2 576	2 244	1 657	2 273	2 340	1 784
Shipments	40 872	43 288	9 939	11 219	11 219	10 413	10 570	11 080	11 929	10 656
Bunkers	941	889	303	239	212	221	249	207	146	255
Stock change⁵										
Solid fuels	+ 4 701	+ 580	+ 320	+ 532	+ 773	+ 326	-401	-35	+ 967	-590
Crude petroleum	+ 288	-96	+ 29	+ 371	+ 129	-50	+ 202	-378	+ 438	-203
Petroleum products	+ 78	+ 214	+ 16	+ 38	+ 378	-81	+ 79	-110	+ 195	+ 13
Natural gas	-	-207	-	-	-	-38	-126	-43	+ 98	-76
Non-energy use	3 512	3664	876	869	883	875	987	936	935	1 003
Statistical difference ⁶	+ 44	-517	+ 28	-9	+ 507	-433	-479	-109	-54	+ 96
Total primary energy input⁷	77 352	81 048	15 697	21 138	24 196	18 621	16 618	21 611	24 838	19 230
Conversion losses, etc.⁸	23 439	24 715	5 057	6 410	7 118	5 761	5 276	6 557	7 161	5 917
Final consumption by fuel⁹										
Coal	3 840	4 814	786	1 124	1 127	1 221	1 135	1 331	1 275	1 199
Other solid fuel ¹⁰	2 299	2 538	529	586	635	693	628	582	648	565
Other coal-derived fuels ¹¹	220	311	53	71	76	80	77	78	80	79
Gas ¹²	17 206	18 286	2 325	4 991	6 813	3 756	2 453	5 267	7 212	3 752
Electricity	7 654	7 987	1 605	2 059	2 340	1 827	1 685	2 137	2 426	1 918
Petroleum	22 691	22 397	5 342	5 896	6 090	5 284	5 363	5 659	6 035	5 801
Total all fuels	53 913	56 333	10 640	14 728	17 078	12 860	11 342	15 054	17 677	13 313

1. Provisional.

2. Crude petroleum and natural gas liquids.

3. Excluding gas flared or re-injected.

4. Crude petroleum, process oils and petroleum products.

5. Stock fall (+) stock rise (-).

6. Supply greater than recorded demand (-).

7. Thermal equivalent of total inland energy consumption in Tables 8.1 and 8.2. A more detailed analysis of the 1985 figures is shown in the *Digest of United Kingdom Energy Statistics 1986* Tables 4 and 6.

8. Losses in conversion and distribution and used by fuel industries.

9. Deliveries, except for gas, electricity and iron and steel industry use of solid fuels.

10. Coke and other manufactured solid fuels.

11. Coke oven gas and creosote/pitch mixtures.

Source: Department of Energy

8.3 Supply and use of fuels

continued

Million therms

	1984	1985	1984		1985		1986			
			3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter
Final consumption by user⁹										
Iron and steel industry										
Coal	14	7	2	2	3	2	1	3	4	2
Other solid fuel ¹⁰	1 634	1 756	391	423	426	480	436	412	447	348
Other coal derived fuels ¹¹	207	286	50	64	68	71	71	70	70	69
Gas ¹²	462	464	95	131	124	118	99	124	123	105
Electricity	274	265	62	67	69	70	61	66	68	65
Petroleum	357	286	68	85	96	66	59	65	72	67
Total	2 948	3 063	668	774	786	808	727	739	784	656
Other industries										
Coal	1 493	1 862	341	424	405	451	439	566	496	455
Other solid fuel ¹⁰	124	97	31	25	26	19	24	27	20	16
Other coal derived fuels ¹¹	14	25	2	7	7	8	6	8	9	9
Gas ¹²	5 391	5 462	1 103	1 503	1 528	1 326	1 110	1 500	1 478	1 098
Electricity	2 409	2 449	572	628	662	594	575	618	639	596
Petroleum	3 954	3 565	754	1 081	1 265	747	688	865	1 135	938
Total	13 385	13 459	2 804	3 669	3 893	3 145	2 842	3 584	3 777	3 113
Transport sector										
Coal	1	1	-	-	1	-	-	-	1	-
Electricity	98	101	23	24	27	25	24	25	28	25
Petroleum	14 900	15 182	3 926	3 769	3 474	3 828	4 019	3 861	3 689	4 099
Total	14 999	15 284	3 943	3 794	3 502	3 852	4 043	3 887	3 716	4 124
Domestic sector										
Coal	1 879	2 497	366	560	574	671	617	635	650	677
Other solid fuel ¹⁰	422	533	81	105	138	153	128	112	139	139
Gas ¹²	8 931	9 682	902	2 655	4 074	1 781	972	2 555	4 447	1 936
Electricity	2 863	3 010	523	803	963	648	558	842	1 015	682
Petroleum	947	974	171	277	349	165	183	276	330	188
Total	15 042	16 696	2 044	4 399	6 098	3 419	2 459	4 720	6 582	3 623
Other final users¹³										
Coal	453	446	77	139	144	97	78	127	125	64
Other solid fuel ¹⁰	119	154	26	31	44	41	40	31	43	60
Gas ¹²	2 424	2 678	225	702	1 087	531	272	788	1 164	613
Electricity	2 010	2 162	426	537	619	489	468	587	676	550
Petroleum	2 533	2 389	428	684	905	478	414	592	809	508
Total	7 539	7 829	1 181	2 092	2 799	1 636	1 271	2 124	2 817	1 795
Total final users	53 913	56 333	10 640	14 728	17 078	12 860	11 342	15 054	17 677	13 313

For footnotes 1. to 11. see page 50.

12. Natural gas, supplied direct, and town gas.

13. Includes public administration, commerce and agriculture.

Source: Department of Energy

8.4 Coal supply and colliery manpower and productivity at NCB mines

Weekly averages

	Coal supply				NCB mines					
	Production		Net imports	Import ²	Export ²	Wage earners on colliery books Total	Average output ³ per manshift worked			
	Total ¹	Deep-mined					Opencast	Overall	Underground	Total	Production^{4}
			Thousand tonnes	Thousand	Tonnes					
1980	2 502	2 162	303	+63	141	78	232	2.32	2.95	9.04
1981	2 451	2 124	285	-100	83	183	222	2.38	3.00	9.43
1982	2 398	2 042	294	-64	78	142	210	2.41	3.03	9.88
1983	2 293	1 957	283	-38	86	122	197	2.51	3.14	10.58
1984	984	678	275	+124	171	47	178	2.24	2.77	10.31
1985	1 809	1 447	299	+194	243	49	163	2.49	3.12	11.36
1985 August	1 731	1 424	276	+169	269	100	158	2.51	3.16	11.28
September*	2 158	1 749	313	+106	186	80	156	2.71	3.39	11.63
October	2 396	1 955	351	+166	256	90	154	2.84	3.55	12.26
November	2 399	2 011	329	+258	325	67	153	2.90	3.62	12.78
December*	2 014	1 685	241	+106	170	64	150	2.94	3.67	13.21
1986 January	1 900	1 646	199	+140	212	72	143	2.89	3.60	12.80
February	2 333	1 992	279	+151	223	72	140	3.04	3.79	13.25
March*	2 365	1 980	297	+96	161	65	139	3.05	3.79	13.52
April	2 179	1 814	247	+206	285	79	137	3.06	3.79	13.63
May	2 191	1 813	290	+146	207	61	136	3.16	3.95	13.97
June*	1 928	1 551	297	+131	160	29	134	3.08	3.86	13.49
July	1 803	1 461	296	+202	254	52	131	2.95	3.68	13.43
August	1 524	1 253	259	+147	174	27	129	2.84	3.56	12.87
September*	2 013	1 677	289	+202	239	37	127	3.21	3.99	13.78

1. Including an estimate for slurry, etc., recovered and disposed of otherwise than by the National Coal Board.

2. As recorded in the Overseas Trade Statistics.

3. Saleable deep-mined revenue coal.

4. Output from production faces divided by production manshifts.

Source: Department of Energy

8.5 Inland use and stocks of coal¹

Use: weekly averages

Stocks: end of period

Thousand tonnes

	Inland use									Stocks ³
	Total inland consumption	Fuel producers (consumption)				Final users ²				
		Primary	Secondary			Industry ⁶	Domestic		Miscellaneous ⁹	
			Collieries	Power stations ⁴	Coke ovens		Other conversion industries ⁵	Household coal ^{6, 7}			Other^{8}
1980	2 374	13	1 722	223	58	151	140	32	35	37 687
1981	2 277	12	1 678	208	47	134	132	31	35	42 253
1982	2 135	10	1 543	200	45	137	129	34	37	52 377
1983	2 144	9	1 569	201	41	138	119	32	35	57 960
1984	1 487	4	1 027	159	25	115	93	30	33	36 548
1985	2 026	6	1 422	214	42	143	126	40	33	34 979
1985 August	1 856	4	1 313		258	106	123	36	18	33 703
September*	2 036	6	1 425		263	151	117	44	29	34 835
October	2 306	6	1 552		264	177	126	47	32	36 289
November	2 558	7	1 896		274	178	123	38	41	36 562
December*	2 505	10	1 857		259	170	137	34	39	34 979
1986 January	2 584	7	1 994		256	138	125	32	33	32 907
February	2 810	10	2 119		266	176	163	37	39	31 698
March*	2 521	9	1 897		267	148	132	28	39	31 090
April	2 315	7	1 706		250	145	144	40	25	31 161
May	2 056	6	1 439		264	146	148	36	18	32 305
June*	1 836	4	1 258		256	132	145	26	16	33 648
July	1 940	4	1 262		262 ¹⁰	205	136	30	43	34 522
August	1 767	3	1 255		241 ¹⁰	127	107	21	14	34 248
September*	1 876	4	1 305		233 ¹⁰	161	124	27	23	36 572

1. Great Britain only.

2. Disposals by collieries and opencast sites.

3. Excluding distributed stocks held in merchants' yards, etc., mainly for the domestic market and stocks held by the industrial sector. 4. Public supply and railway and transport power stations. 5. Gas works, low temperature carbonisation and patent fuel plants. 6. For 1984 onwards, includes estimated proportion of total imports. 7. Including miners' coal. 8. Anthracite, dry steam coal and imported naturally smokeless fuels. 9. Includes public administration and commerce. 10. Partly estimated.

Source: Department of Energy

8.6 Sources of supply and gas sent out by the public supply system

Weekly averages

Million therms

	Natural gas supply			Gas sent out
	Total into system ¹	Source		
		Indigenous	Imported	
1980	328.3	252.2	76.1	328.9
1981	329.9	248.1	81.8	329.4
1982	323.2	248.2	75.0	321.9
1983	333.5	251.7	81.8	330.8
1984	343.9	247.9	96.0	342.1
1985	371.5	275.3	96.2	366.3
1985 July	189.5	129.9	59.6	180.2
August	200.8	142.4	58.4	189.1
September*	226.1	161.0	65.1	210.8
October	294.6	220.5	74.3	279.1
November	487.1	378.3	108.8	482.7
December*	472.1	351.2	120.9	474.6
1986 January	570.9	448.1	122.8	572.6
February	608.5	485.6	122.9	633.0
March*	524.2	401.8	122.4	521.1
April	442.3	379.9	62.4	455.3
May	304.8	213.7	91.2	290.1
June	224.0	152.8	71.2	204.2
July	188.1	123.7	64.4	159.0
August	196.0	132.3	63.7	164.7
September	272.2	198.1	74.1	240.1

1. Figures differ from Gas sent out because of stock changes and the inclusion of small quantities of substitute Natural Gas and Town Gas in gas sent out.

Source: Department of Energy

8.7 Fuel used by and electricity production and availability from the public supply system

Weekly averages

	Fuel used					Electricity generated			Own use ⁵	Electricity supplied	Electricity available ⁶
	Total ¹	Coal ²	Oil ^{2 3}	Nuclear electricity	Hydro-electricity	Total ⁴	By steam plant				
							Nuclear	Other			
Million tonnes of coal or coal equivalent						Terawatt hours					
1980	2.21	1.72	0.22	0.23	0.03	5.12	0.64	4.38	0.36	4.76	4.83
1981	2.12	1.68	0.17	0.23	0.04	4.99	0.65	4.24	0.34	4.65	4.74
1982	2.06	1.54	0.20	0.28	0.04	4.91	0.77	4.04	0.34	4.57	4.65
1983	2.08	1.57	0.15	0.32	0.04	5.01	0.88	4.01	0.37	4.64	4.73
1984	2.11	1.03	0.70	0.34	0.03	5.11	0.95	4.02	0.38	4.74	4.82
1985	2.20	1.42	0.35	0.39	0.03	5.38	1.08	4.16	0.42	4.97	5.06
1985 July	1.79	1.30	0.09	0.37	0.02	4.40	1.03	3.28	0.38	4.02	4.11
August	1.80	1.31	0.11	0.34	0.03	4.41	0.94	3.35	0.36	4.04	4.13
September*	1.93	1.43	0.10	0.35	0.05	4.71	0.98	3.57	0.38	4.33	4.42
October	2.10	1.55	0.14	0.35	0.06	5.11	0.97	3.97	0.40	4.71	4.80
November	2.48	1.90	0.21	0.34	0.04	6.07	0.96	4.99	0.45	5.62	5.72
December*	2.44	1.86	0.14	0.40	0.05	6.02	1.11	4.74	0.46	5.56	5.68
1986 January	2.60	1.99	0.17	0.39	0.06	6.39	1.08	5.14	0.48	5.91	6.02
February	2.83	2.12	0.24	0.43	0.04	6.96	1.20	5.61	0.49	6.47	6.59
March*	2.53	1.90	0.17	0.42	0.04	6.25	1.15	4.96	0.45	5.80	5.92
April	2.32	1.71	0.22	0.35	0.03	5.69	0.98	4.59	0.41	5.28	5.43
May	2.01	1.44	0.18	0.35	0.04	4.95	0.98	3.84	0.39	4.57	4.73
June	1.86	1.26	0.19	0.38	0.03	4.57	1.05	3.42	0.36	4.21	4.34
July	1.78	1.26	0.13	0.38	0.01	4.42	1.05	3.29	0.37	4.05	4.16
August	1.76	1.25	0.12	0.36	0.03	4.36	1.01	3.25	0.35	4.01	4.14
September*	1.94	1.30	0.30	0.31	0.02	4.80	0.85	3.86	0.35	4.45	4.61

1. Including coke and Natural Gas.

2. Including quantities used in the production of steam for sale.

3. Including oil used in gas turbine and diesel plant and for lighting up coal-fired boilers.

4. Including generation by gas turbine, diesel and hydro-electric plant.

5. Used on works and for pumping at pumped storage stations.

6. Including net imports and purchases from outside sources mainly UKAEA and British Nuclear Fuels.

Source: Department of Energy

8.8 Sales of gas and electricity by the public supply systems

	Gas: million therms						Electricity: GWh				
	Total	Power stations ¹	Iron and steel industry ²	Other industries	Domestic	Other ³	Total	Iron and steel industry ⁴	Other industries ⁵	Domestic	Other ⁶
1980	16 630	140	451	5 539	8 439	2 061	229 909	9 529	77 543	86 107	56 730
1981	16 622	78	409	5 261	8 764	2 110	226 195	10 490	74 055	84 439	57 211
1982	16 657	76	365	5 319	8 719	2 178	221 630	9 764	71 483	82 787	57 596
1983	16 844	77	342	5 295	8 871	2 260	224 907	9 363	72 057	82 953	60 534
1984	17 302	178	462	5 307	8 931	2 424	229 000	8 028	75 696	83 898	61 376
1985	18 390	197	484	5 389	9 682	2 678	240 387	7 767	78 450	88 228	65 942
1982 1st quarter	6 138	20	110	1 577	3 542	889	65 262	2 829	19 248	26 545	16 640
2nd quarter	3 244	18	95	1 255	1 450	426	30 265	2 569	17 460	17 359	12 877
3rd quarter	2 275	18	80	1 048	923	206	46 084	2 181	16 646	15 007	12 250
4th quarter	5 000	20	80	1 439	2 804	657	60 019	2 185	18 129	23 876	15 829
1983 1st quarter	5 963	20	91	1 519	3 451	883	64 234	2 479	18 963	25 620	17 176
2nd quarter	3 677	19	86	1 284	1 793	494	52 885	2 334	17 660	18 698	14 192
3rd quarter	2 190	18	77	1 043	836	215	47 061	2 133	16 910	15 022	12 993
4th quarter	5 014	20	88	1 448	2 790	688	60 727	2 417	18 524	23 613	16 173
1984 1st quarter	6 417	21	126	1 573	3 719	979	67 397	2 182	20 346	26 868	18 001
2nd quarter	3 504	19	110	1 239	1 655	480	52 513	2 051	18 273	18 197	13 992
3rd quarter	2 336	45	95	1 050	902	243	48 028	1 822	17 842	15 317	13 047
4th quarter	5 045	92	131	1 445	2 655	722	61 062	1 973	19 237	23 516	16 336
1985 1st quarter	6 574	85	124	1 516	4 074	1 075	69 719	2 009	20 650	28 222	18 838
2nd quarter	3 796	59	118	1 304	1 781	535	55 289	2 064	19 270	18 997	14 958
3rd quarter	2 462	30	99	1 081	972	281	51 091	1 773	18 652	16 344	14 322
4th quarter	5 258	23	124	1 468	2 855	788	64 288	1 921	19 878	24 665	17 824
1986 1st quarter	7 200	16	123	1 450	4 447	1 164	72 797	1 996	20 541	29 745	20 515
2nd quarter	3 743	18	105	1 070	1 936	613	57 765	1 910	19 103	19 996	16 756

1. Public supply and transport power stations.

2. Prior to 1984, as reported by the Iron and Steel Statistics Bureau. From 1984, as reported by the British Gas Corporation.

3. Public administration and commerce.

4. Prior to 1984, as reported by the Iron and Steel Statistics Bureau. From 1984 as reported by the public supply electricity industry.

5. Figures include a small degree of estimation.

6. Mainly commerce, public administration and agriculture.

Source: Department of Energy

8.9 Plant capacity of the public electricity supply industry

Megawatts

	United Kingdom			England and Wales		
	Output capacity		Maximum load during period	Output capacity		Maximum load during period
	At end of period	New plant brought into commission during period ¹		At end of period	New plant brought into commission during period ¹	
1980	68 271	542	49 467	56 581	509	42 600
1981	64 744	1 406	49 835	53 623	465	42 597
1982	65 034	3 872	48 500	53 855	3 539	42 067
1983	62 339	1 497	48 595	50 727	896	42 214
1984	62 827	2 201	52 970	51 077	2 124	46 215
1985	63 754	1 459	52 255	52 021	1 405	45 201
1985 July	64 005	-	33 394	52 202	-	29 773
August	64 005	-	34 720	52 202	-	30 451
September	64 005	-	35 952	52 202	-	31 480
October	63 824	280	39 339	52 021	280	34 296
November	63 754	-	50 566	52 021	-	44 039
December	63 754	-	50 127	52 021	-	43 454
1986 January	63 834	80	52 255	52 101	80	45 201
February	63 842	8	50 620	52 101	-	43 990
March	63 842	-	48 765	52 101	-	42 604
April	62 559	-	44 986	52 101	-	39 682
May	62 559	-	37 875	52 101	-	33 286
June	63 184	625	36 153	52 726	625	31 851
July	63 184	-	33 533	52 726	-	29 707
August	63 184	-	34 476	52 726	-	30 303
September	63 184	-	37 340	52 726	-	33 080

1. Including revision to interim ratings.

Source: Department of Energy

8.10 Indigenous production, refinery receipts, arrivals and shipments of oil¹

Monthly averages or calendar months

	Indigenous oil production			Crude petroleum ³			Petroleum products					
	Total ²	Crude oil	NGLs	Refinery receipts			Foreign trade		Foreign trade			
				Indi- genous ⁴	Other ⁵	Net foreign arrivals ⁶	Arrivals ⁶	Shipments	Arrivals ⁶	Ship- ments ⁶	Bunkers ⁸	
								Indigenous		Other ⁷		
	Million tonnes			Thousand tonnes								
1980	6.7	6.6	0.1	3 320	167	3 796	3 893	3 211	97	770	1 217	205
1981	7.5	7.3	0.2	3 147	207	3 030	3 071	4 262	41	784	1 066	173
1982	8.6	8.4	0.2	3 358	264	2 771	2 813	5 016	42	1 044	1 132	215
1983	9.6	9.2	0.3	3 735	197	2 430	2 527	5 616	97	826	1 223	168
1984	10.5	10.1	0.4	3 775	183	2 579	2 689	6 439	114	1 923	1 186	187
1985	10.6	10.2	0.4	3 603	91	2 861	2 965	6 611	118	1 118	1 420	176
1985 August	9.5	9.2	0.4	3 505	9	2 586	2 687	5 836	115	546	1 544	189
September	10.7	10.3	0.4	3 149	144	3 337	3 435	6 706	111	700	1 511	179
October	11.5	11.0	0.5	3 728	49	2 625	2 827	7 159	215	944	1 496	182
November	10.9	10.5	0.5	3 855	168	3 083	3 185	6 844	120	838	1 222	160
December	10.6	10.1	0.5	3 636	179	2 855	2 989	6 335	163	847	1 315	148
1986 January	11.6	11.1	0.5	3 182	79	2 800	2 867	7 895	97	504	1 403	115
February	10.4	10.0	0.5	2 552	33	2 384	2 462	7 869	139	647	1 224	124
March	11.4	10.9	0.5	3 877	147	2 923	3 052	6 791	151	1 600	1 208	108
April	10.6	10.2	0.5	3 462	33	3 345	3 433	6 258	106	807	1 644	243
May	10.7	10.3	0.4	4 538	122	3 490	3 687	6 151	228	836	2 079	156
June	8.9	8.5	0.4	2 851	85	3 483	3 653	5 684	183	800	1 603	208
July	11.1	10.6	0.5	3 188	3	4 014	4 094	7 077	101	911	1 641	177
August	10.9	10.4	0.5	3 498	51	3 199	3 333	6 844	155	686	1 647	156
September ⁹	10.4	9.9	0.5	3 082	125	3 061	3 193	7 094	165	1 624	1 451	181

1. The term indigenous is used in this table for convenience to include oil from the UK Continental Shelf as well as the small amounts produced on the mainland. 2. Crude oil plus condensates and petroleum gases derived at onshore treatment plants. 3. Includes process (partly refined) oils. 4. Includes condensate for distillation. 5. Mainly recycled products. 6. Foreign trade as recorded by the petroleum industry and may differ from figures published in the *Overseas Trade Statistics*. 7. Mainly process oils but may include re-exports of crude oil. 8. International marine bunkers. 9. Provisional.

8.11 Deliveries of petroleum products for inland consumption

Monthly averages or calendar months

Thousand tonnes

	Total ¹	Butane and propane ²	Naphtha (LDF) and Middle Distillate Feedstock ³	Motor spirit	Kerosene			Gas/diesel oil		Fuel oil	Lubri- cating oils	Bitumen	
					Aviation turbine fuel	Burning oil		Derv fuel	Other				
						Premier	Standard						
													Domestic	Other
1980	5 931	107	273	1 595	390	29	113	33	488	981	1 596	75	152
1981	5 521	101	350	1 560	375	22	102	35	462	918	1 305	70	139
1982	5 604	121	320	1 604	373	17	95	34	478	883	1 349	69	163
1983	5 372	148	338	1 631	381	13	93	32	515	829	1 044	68	166
1984	6 786	162	322	1 686	402	10	98	34	563	831	2 322	68	158
1985	5 841	129	316	1 700	417	11	106	39	592	811	1 358	68	157
1985 August	5 104	117	315	1 820	514	5	78	32	566	653	649	67	170
September	5 331	102	363	1 694	501	11	100	35	579	707	847	68	187
October	5 608	110	350	1 815	436	9	112	41	676	782	848	73	191
November	5 671	132	315	1 719	378	16	151	51	654	887	985	69	162
December	5 105	127	342	1 702	354	13	126	48	548	750	814	56	101
1986 January	5 481	137	363	1 605	364	17	152	46	594	964	938	66	92
February	5 690	185	402	1 526	347	22	195	60	605	1 114	943	61	80
March	6 143	186	257	1 740	397	13	142	51	696	963	1 303	64	164
April	5 862	147	328	1 816	401	8	124	42	645	872	1 102	75	150
May	5 651	135	278	1 895	512	3	75	30	639	659	1 025	66	174
June	5 435	105	316	1 762	514	1	64	27	657	578	935	68	237
July	5 637	117	360	1 928	551	3	62	27	674	543	892	74	212
August	5 540	197	283	1 840	541	4	147	54	641	636	776	63	179
September ⁴	6 230	141	340	1 825	555	9	106	34	661	749	1 356	69	214

1. Including other petroleum gases, aviation spirit, wide-cut gasoline, industrial and white spirits, petroleum wax, miscellaneous products, but excluding refinery fuel. 2. Including amounts for petro-chemicals. 3. Now mainly petro-chemical feedstock. Prior to the October 1986 issue of the *Monthly Digest*, Middle Distillate Feedstock was included in the Gas/Diesel/Other column. 4. Provisional.

9 Chemicals

9.1 Fertilisers and other miscellaneous products

Monthly averages or calendar months

Thousand tonnes

	Deliveries to UK agriculture ¹					Industrial ethyl alcohol ⁴	Soap	Synthetic
	N(nitrogen)		P ₂ O ₅ phosphate ²	K ₂ O potash ²	Compounds ³			detergents ⁵
	Straight ²	Compounds ²						Net sales
						Thousand hectolitres of alcohol	Weekly averages	
1980	58.4	45.3	34.7	35.7	266.7	150.9	5.25	216.6
1981	57.9	39.0	31.0	32.3	234.9	153.3	5.04	225.7
1982	65.4	39.7	31.6	34.0	242.8	172.6	4.70	239.0
1983	74.6	44.0	33.9	38.9	271.6	199.9	4.21	249.4
1984	71.5	256.9	258.7
1985	75.6	264.2	283.3
1982 July	91.2	51.4	51.1	56.5	347.3	95.2	4.47	240.9
August	62.9	39.6	46.8	49.0	299.5	196.1	4.41	
September	44.6	35.7	60.0	61.0	338.5	146.5	5.24	
October	46.9	30.0	34.2	35.9	238.7	107.6	5.35	
November	76.1	39.5	20.3	24.0	208.9	190.5	4.73	242.8
December	84.5	46.1	22.8	27.0	234.2	271.9	3.05	
1983 January	75.2	29.7	17.7	21.4	164.3	164.0	4.97	241.9
February	78.4	42.9	27.3	32.6	239.1	474.1	4.63	
March	100.5	71.8	41.8	48.4	388.7		3.97	
April	73.8	41.4	25.0	26.9	230.0		3.76	
May	45.0	32.8	20.4	27.1	190.5	703.9	4.11	252.8
June	79.7	71.3	55.7	61.3	360.6		3.84	
July	47.6	47.6	49.5	52.4	258.9		3.89	257.5
August	28.9	41.3	42.4	39.3	278.3	460.2	3.95	
September	21.0	..	..	..	345.5		4.68
October	85.7	..	..	..	188.0		4.66
November	122.9	258.4	595.1	4.67	245.6
December	89.3	..	..	..	186.1		3.41
1984 January	84.9	151.3		..	244.7
February	85.2	..	..	..	236.6	708.1	..
March	103.9	..	..	..	395.0		..
April	76.2	..	..	..	238.3		..
May	30.6	184.9	722.6	..	257.9
June	99.2	..	..	..	389.8		..
July	99.2	319.0		..	261.8
August	56.4	..	..	..	254.4	740.0	..
September	46.6	..	..	..	292.8		..
October	46.1	..	..	..	185.6		..
November	125.8	190.3	872.6	..	270.6
December	112.4	..	..	..	248.4		..
1985 January	87.7	219.6		..	267.1
February	69.4	..	..	..	264.5	520.1	..
March	68.6	..	..	..	333.3		..
April	65.6	..	..	..	233.4		..
May	30.4	239.9	657.3	..	290.3
June	101.2	..	..	..	323.7		..
July	80.1	259.2		..	288.0
August	36.7	..	..	..	219.1	838.9	..
September	62.3	..	..	..	261.5		..
October	65.6	..	..	..	209.0		..
November	129.0	161.9	493.2	..	287.6
December	129.1	..	..	..	226.2		..
1986 January	31.1	255.7		..	276.8
February	48.7	..	..	..	206.5	498.2	..
March	61.2	..	..	..	300.6		..
April	55.7	..	..	..	277.7		..
May	58.1	276.9	622.6	..	300.2
June	41.8	..	..	..	225.0		..
July	96.2	219.1		..	305.1
August	93.9	..	..	..	305.1		..

1. Years ended 31 May.

2. Nutrient content.

3. Total weight of compound fertilisers.

4. Industrial ethyl alcohol is distilled from molasses or derived from other processes: the current usings of molasses spirit in beverage spirit production are believed to be comparable with the usings in the preceding financial year - see explanatory notes in the *Supplement of Definitions and Explanatory Notes*.

5. Figures relate to sales by manufacturers in the United Kingdom who are classified to AH 2581 (Soap and synthetic detergents) previously MLH 275, and who from the first quarter 1981 employ 50 or more, replacing the previous employment level of 25. From the first quarter 1980, figures exclude sales of household cleaning liquid detergent and from the first quarter 1981, sales of paste synthetic detergents.

6. Provisional.

Sources: Department of Trade and Industry
HM Customs and Excise

9.2 Sulphur and sulphuric acid

Production and consumption: monthly averages or calendar months Stocks: end of period Thousand tonnes

	Sulphur and other materials used for sulphuric acid manufacture					Sulphuric acid (as 100 per cent acid)	
	Consumption			Stocks		Production	Consumption
	Sulphur	Spent oxide	Zinc concentrates	Sulphur	Spent oxide		
1980	58.2	0.9	20.2	48.7	0.9	281.7	270.1
1981	77.2	0.6	15.7	50.5	0.8	240.7	241.6
1982	67.1	0.5	17.5	36.7	6.6	215.6	219.7
1983	68.6	0.6	19.8	29.3	6.2	219.2	234.1
1984	69.0	0.1	20.3	39.1	4.7	221.2	232.2
1985	64.6	-	19.8	34.3	-	212.9	222.2
1982 January	64.6	0.6	18.1	47.9	0.4	212.4	207.2
February	64.0	0.6	19.5	41.1	5.8	206.2	206.5
March	69.5	0.8	23.1	36.5	5.3	227.4	241.1
April	72.2	0.6	19.6	32.2	5.2	234.2	229.6
May	59.7	0.6	17.2	38.7	4.6	194.3	224.4
June	64.1	0.8	15.0	35.5	8.3	206.0	223.7
July	64.2	0.4	20.8	36.9	8.2	208.3	210.0
August	67.0	0.1	18.3	35.0	8.4	214.4	206.5
September	71.1	0.1	5.0	36.1	8.7	218.2	248.0
October	70.7	0.4	13.8	31.3	8.3	250.5	228.7
November	68.1	0.5	21.1	33.4	8.4	217.9	201.2
December	60.8	0.6	18.6	36.2	8.1	197.5	209.7
1983 January	69.1	0.5	19.1	37.4	7.6	223.8	212.4
February	60.5	0.6	18.1	32.8	7.3	197.0	197.5
March	70.5	0.6	20.0	29.5	7.0	229.8	251.4
April	64.9	0.6	19.1	29.5	6.6	210.6	236.0
May	63.2	0.6	19.3	27.1	6.4	203.4	219.7
June	70.5	0.7	20.7	27.7	6.0	228.6	262.5
July	73.1	0.5	19.8	25.4	6.1	234.9	247.8
August	63.3	0.4	20.0	25.0	6.0	200.2	203.4
September	64.8	0.5	19.4	27.3	5.8	198.3	260.2
October	78.3	0.5	18.2	30.3	5.3	249.2	234.4
November	72.5	0.5	23.2	27.3	5.1	226.8	235.2
December	72.5	0.6	20.3	32.1	4.8	227.9	249.2
1984 January	67.5	0.5	16.9	42.6	4.9	215.1	191.6
February	68.3	0.4	20.8	40.7	4.6	215.5	245.4
March	73.9	0.5	23.6	35.8	4.7	235.2	276.2
April	69.6	-	21.0	29.9	4.7	219.2	234.1
May	71.9	-	21.0	33.0	4.7	230.6	223.8
June	68.5	-	21.2	40.1	4.7	220.5	260.1
July	70.3	-	17.3	34.4	4.7	225.6	210.4
August	64.3	-	22.3	43.3	4.7	208.4	213.5
September	67.6	-	20.1	36.2	4.7	217.4	257.8
October	68.0	-	19.1	39.8	4.7	218.6	216.1
November	66.8	-	19.0	41.1	4.7	220.7	212.7
December	71.3	-	21.4	52.3	4.7	227.4	244.7
1985 January	69.2	-	23.2	42.7	4.7	224.8	226.1
February	64.9	-	19.8	37.4	4.7	208.4	222.6
March	76.1	-	22.2	31.3	4.7	244.0	257.4
April	71.6	-	17.0	37.9	4.7	229.1	206.4
May	70.6	-	11.1	31.5	4.7	219.6	249.1
June	64.9	-	25.0	29.0	4.7	224.1	249.2
July	63.8	-	18.8	35.1	4.7	222.2	221.9
August	56.5	-	20.5	37.2	-	183.5	201.5
September	64.7	-	21.3	29.8	-	208.6	229.3
October	58.3	-	19.7	35.1	-	187.2	187.8
November	60.5	-	20.1	33.0	-	194.9	186.4
December	54.1	-	18.6	31.0	-	208.6	229.3
1986 January	65.4	-	24.5	28.1	-	211.9	203.7
February	64.9	-	19.0	38.4	-	207.5	219.4
March	67.5	-	23.4	21.9	-	220.1	198.9
April	60.4	-	19.1	34.6	-	194.8	184.6
May	62.8	-	21.5	24.7	-	204.2	194.9
June	54.7	-	19.1	36.9	-	176.8	182.4
July	57.1	-	19.0	35.7	-	185.2	193.0
August	67.1	-	21.0	29.1	-	216.3	185.6
September	53.7	-	19.7	26.1	-	176.2	181.9

Source: Department of Trade and Industry

Chemicals

9.3 Dyestuffs and pigments: paint and varnish

Sales by manufactures

Quarterly averages or totals for quarters

	Dyestuffs and pigments ¹							Paint and varnish ²				
	Finished synthetic dyestuffs	Synthetic organic pigments	Inorganic pigment colours	Ochres and mineral colours	Titanium dioxide	White lead	Vegetable tanning and dyeing extracts	Total	Emulsion paints and other water paints	Cellulose based paints varnishes and lacquers	Varnishes, Other lacquers and stains (other than cellulose)	
	Thousand tonnes							Million litres				
1980	11.58	3.25	4.24	..	46.67	..	..	150.9	49.4	11.5	2.5	87.6
1981	10.69	2.63	3.31	3.31	42.40	..	..	136.4	48.6	8.1	2.2	77.5
1982	10.59	2.46	2.97	..	43.09	..	..	136.0	52.6	6.6	2.4	74.5
1983	10.52	2.98	3.41	..	48.72	..	..	139.9	54.4	7.2	2.5	75.8
1984	10.81	..	3.21	..	51.50	..	..	143.3	57.0	7.3	2.4	76.6
1985	10.71	..	3.05	..	54.79	..	..	146.8	62.0	6.7	2.6	75.6
1975 1st quarter	11.27	3.12	4.16	3.74	37.98	0.45	1.55	134.5	43.4	10.4	1.2	79.4
2nd quarter	10.51	2.74	3.85	4.65	38.03	0.26	1.66	147.4	47.4	11.1	1.4	87.3
3rd quarter	10.55	2.49	3.88	4.20	40.00	0.16	1.60	140.8	42.4	10.3	1.4	86.7
4th quarter	10.87	3.47	4.58	4.45	41.68	0.31	..	128.5	38.5	10.8	1.4	77.8
1976 1st quarter	12.07	4.03	5.44	5.45	48.07	0.27	..	143.4	48.6	10.4	1.2	83.2
2nd quarter	13.63	4.22	5.86	5.52	53.56	0.27	..	147.9	48.0	10.5	1.4	88.0
3rd quarter	13.44	4.06	5.60	6.30	42.71	0.29	..	152.2	49.4	10.2	1.3	91.3
4th quarter	13.60	4.38	5.52	5.42	47.14	0.22	..	143.8	47.3	10.2	1.5	84.8
1977 1st quarter	14.89	4.16	5.67	6.81	50.51	0.21	..	154.9	54.0	11.5	1.4	88.0
2nd quarter	14.33	4.45	5.32	6.23	52.13	0.23	2.01	161.7	54.1	12.9	1.7	93.1
3rd quarter	12.27	4.06	5.26	7.03	47.52	0.26	1.53	157.0	49.6	12.5	1.8	93.1
4th quarter	12.22	4.19	5.01	6.55	47.91	0.10	1.49	145.3	45.0	12.1	1.7	86.4
1978 1st quarter	12.47	4.36	5.44	6.49	47.79	0.14	2.04	155.3	53.8	12.4	2.0	87.1
2nd quarter	12.10	3.97	4.80	6.90	56.80	0.18	1.62	165.2	53.2	13.7	2.4	96.0
3rd quarter	11.12	3.55	4.26	7.07	45.43	0.25	1.43	167.3	63.6	13.9	2.0	97.7
4th quarter	12.54	3.94	5.16	7.41	55.29	0.18	..	148.4	46.3	13.9	2.1	86.1
1979 1st quarter	12.25	3.57	4.97	6.57	43.37	0.13	..	156.1	53.5	14.0	2.4	86.3
2nd quarter	14.68	4.21	6.25	4.88	55.20	0.13	..	182.2	57.1	17.5	2.8	104.8
3rd quarter	13.17	3.96	4.48	4.60	50.22	0.12	..	176.6	53.8	13.4	2.6	106.6
4th quarter	13.14	3.95	4.61	5.44	44.11	0.08	..	153.6	46.2	11.6	2.6	93.2
1980 1st quarter	13.60	4.01	5.11	..	57.38	..	..	158.5	54.5	12.9	2.7	88.4
2nd quarter	12.69	3.59	4.92	..	45.17	..	..	161.2	50.0	11.9	2.5	96.8
3rd quarter	10.27	2.71	3.41	..	41.27	..	..	155.0	49.8	11.3	2.4	91.4
4th quarter	9.74	2.69	3.53	..	42.85	..	..	129.0	43.3	9.9	2.2	73.6
1981 1st quarter	9.95	2.66	3.34	..	44.60	..	..	136.8	52.3	8.3	2.0	74.2
2nd quarter	11.41	2.62	3.38	..	43.22	..	..	141.2	49.8	8.6	2.4	80.4
3rd quarter	10.87	2.61	3.26	..	43.17	..	..	147.8	50.0	8.4	2.5	86.9
4th quarter	10.51	2.63	3.25	..	38.60	..	..	119.8	42.2	7.0	2.0	68.6
1982 1st quarter	10.98	2.44	3.51	..	48.26	..	..	135.9	56.6	6.6	2.0	70.7
2nd quarter	11.56	2.74	3.18	..	40.75	..	..	146.0	52.6	7.2	2.7	83.5
3rd quarter	9.75	2.15	2.66	..	40.32	..	..	144.2	54.9	6.6	2.6	80.1
4th quarter	10.08	2.52	2.53	..	43.01	..	..	117.8	46.1	5.9	2.2	63.7
1983 1st quarter	10.49	2.80	3.47	..	50.87	..	..	141.0	61.1	6.9	2.3	70.6
2nd quarter	10.59	2.82	3.38	..	52.26	..	..	144.6	55.5	7.7	2.6	78.8
3rd quarter	10.52	2.88	3.38	..	43.59	..	..	150.3	55.1	7.4	2.7	85.1
4th quarter	10.49	3.43	3.42	..	48.16	..	..	123.7	45.8	6.9	2.4	68.6
1984 1st quarter	11.63	..	3.17	..	53.92	..	..	143.9	57.3	7.3	2.3	77.0
2nd quarter	11.27	..	3.45	..	53.40	..	..	152.4	59.4	8.0	2.6	82.4
3rd quarter	9.75	..	3.01	..	49.67	..	..	152.0	58.6	7.6	2.7	83.1
4th quarter	10.60	..	3.21	..	49.00	..	..	125.0	52.6	6.4	2.1	63.9
1985 1st quarter	11.04	..	3.16	..	56.22	..	..	140.5	61.0	6.5	2.4	70.6
2nd quarter	10.68	..	3.06	..	56.59	..	..	157.3	65.0	7.0	2.8	82.5
3rd quarter	10.04	..	2.90	..	53.81	..	..	155.4	64.9	6.9	2.8	80.8
4th quarter	11.09	..	3.06	..	52.52	..	..	133.9	56.9	6.4	2.2	68.4
1986 1st quarter	11.50	..	2.79	..	57.03	..	..	142.9	64.0	6.4	1.5	71.0
2nd quarter	11.83	..	2.85	..	58.07	..	..	162.5	68.8	6.7	1.5	85.5

1. Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons, and from 1st quarter 1981 those employing 100 or more persons.

2. Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons, and from 1st quarter 1981 those employing 50 or more persons.

Source: Department of Trade and Industry

9.4 Synthetic resins and plastics materials

Production: quarterly averages or totals for quarters

Thousand tonnes

Production of synthetic resins and plastics materials¹

	Products of condensation polycondensation and polyaddition ^{2 3}	Products of polymerisation and copolymerisation	Cellulosics and other plastics and modified natural resins ⁴	Intermediate forms between the resin and semi-fabricated stages ⁵	Semi-finished products ⁶
1980	186.6	354.0	24.3	50.0	108.3
1981	168.5	331.8	22.9	39.8	93.2
1982	154.2	315.8	19.1	37.1	90.2
1983	156.8	..	14.3	50.9	109.1
1984	155.3	..	13.7	45.1	114.2
1985	159.6	..	13.8	46.0	113.4
1975 1st quarter	162.4	304.3	28.5	44.0	79.3
2nd quarter	177.5	276.8	25.0	45.4	82.5
3rd quarter	171.0	293.1	25.8	47.9	82.7
4th quarter	199.3	364.3	28.4	54.9	94.7
1976 1st quarter	215.1	397.3	27.0	56.1	101.8
2nd quarter	220.5	398.4	29.3	58.4	103.2
3rd quarter	201.1	377.8	25.8	50.9	98.6
4th quarter	226.3	407.9	29.9	56.4	112.1
1977 1st quarter	230.1	461.7	30.3	56.6	116.3
2nd quarter	228.6	475.0	29.1	51.9	111.8
3rd quarter	198.5	396.2	25.1	45.4	103.2
4th quarter	206.3	403.6	24.9	49.0	108.3
1978 1st quarter	224.5	409.0	28.2	50.5	109.2
2nd quarter	232.8	406.2	28.7	51.1	113.9
3rd quarter	210.9	379.4	25.8	50.7	111.5
4th quarter	231.2	416.5	28.6	57.5	121.2
1979 1st quarter	206.4	397.2	21.6	64.8	129.5
2nd quarter	243.4	441.7	27.5	64.1	134.7
3rd quarter	210.4	411.6	24.7	61.9	125.0
4th quarter	221.9	414.5	26.2	63.4	130.2
1980 1st quarter	220.5	455.7	27.8	57.7	126.7
2nd quarter	200.6	357.5	25.8	51.0	110.9
3rd quarter	156.9	263.7	21.7	41.6	95.1
4th quarter	168.4	339.1	21.8	49.6	100.3
1981 1st quarter	186.3	344.6	22.6	38.1	91.8
2nd quarter	170.9	322.1	24.0	40.5	92.8
3rd quarter	163.8	330.9	23.5	36.2	89.5
4th quarter	172.8	330.3	21.6	44.2	99.4
1982 1st quarter	165.7	370.7	21.1	43.7	99.8
2nd quarter	167.5	346.7	19.0	49.8	100.1
3rd quarter	141.6	316.5	18.0	45.1	96.7
4th quarter	142.2	..	18.2	52.9	101.8
1983 1st quarter	148.4	..	14.6	59.3	105.3
2nd quarter	170.2	..	15.3	52.8	111.0
3rd quarter	148.3	..	12.8	42.9	108.1
4th quarter	160.2	..	14.3	48.5	112.0
1984 1st quarter	157.5	..	14.1	46.5	116.4
2nd quarter	159.4	..	14.4	44.5	114.0
3rd quarter	143.2	..	12.1	43.6	108.9
4th quarter	161.1	..	14.1	45.6	117.6
1985 1st quarter	158.8	..	15.6	46.4	115.3
2nd quarter	168.8	..	14.7	48.1	112.8
3rd quarter	157.0	..	11.6	40.8	111.5
4th quarter	153.7	..	13.2	48.6	114.0
1986 1st quarter	157.4	..	14.4	50.7	124.5
2nd quarter	168.6	..	..	..	122.5

- Figures relate to sales by UK manufacturers employing 75 or more persons from 1st quarter 1981 replacing the previous employment level of 25.
- Figures from 1st quarter 1983 to 4th quarter 1983 and 1st quarter 1986 to 2nd quarter 1986 for products of condensation, polycondensation and polyaddition exclude polyamides and silicones. A comparable figure for 4th quarter 1982 would be 132.4.
- Figures from 1st quarter 1984 exclude flexible and rigid foam for products of condensation, polycondensation and polyaddition. A comparable figure for 4th quarter 1983 would be 145.6.
- Figures from 1st quarter 1983 for cellulosics and other plastics and modified natural resins consist only of regenerated cellulose film; an equivalent figure for 4th quarter 1982 would be 13.5.
- From 2nd quarter 1983, figures for intermediate forms between the resin and semi-fabricated stages exclude mouldings and extrusion compounds of phenolics. A comparable figure for 1st quarter 1983 would be 55.9.
- Figures from 1st quarter 1984 for semi-finished products exclude copper clad and glass based industrial laminated thermosetting sheet and extruded flexible plasticised film. A comparable figure for 4th quarter 1983 would be 108.5.

Source: Department of Trade and Industry

9.5 Production of selected organic chemicals¹

Production: Quarterly averages or totals for quarters

Tonnes

	Acyclic (single chemicals) ²			Cyclic (single chemicals) ²	
	Ethylene	Propylene	Butadiene	Benzene ³	Toluene ⁴
1980	273 727	143 182	47 986	206 386	42 532
1981	308 866	184 147	51 975	187 978	44 739
1982	278 850	193 554	57 200	142 364	..
1983	286 662	196 270	59 420	181 465	..
1984	331 069	243 946	64 806	188 666	..
1985	361 629	243 307	74 408	199 135 ⁵	41 209
1976 1st quarter	330 276	187 996	57 681	213 681	53 968
2nd quarter	293 014	170 399	51 351	226 644	88 558
3rd quarter	329 461	190 404	57 938	262 768	95 617
4th quarter	333 284	198 586	63 244	224 951	..
1977 1st quarter	318 883	170 958	56 271	242 049	..
2nd quarter	331 089	186 155	62 391	211 744	52 194
3rd quarter	289 460	163 637	47 439	229 775	59 993
4th quarter	198 054	138 831	55 592	160 983	54 038
1978 1st quarter	225 775	155 008	48 319	189 671	47 094
2nd quarter	304 960	177 486	54 022	202 979	40 506
3rd quarter	254 575	156 537	57 145	211 778	56 802
4th quarter	280 371	181 810	49 962	186 254	55 133
1979 1st quarter	275 416	162 464	47 657	232 488	62 825
2nd quarter	286 043	184 663	53 972	291 131	101 991
3rd quarter	326 770	203 045	59 572	298 515	89 961
4th quarter	345 352	215 664	65 849	234 150	38 941
1980 1st quarter	364 102	197 685	63 887	312 149	72 133
2nd quarter	267 146	134 647	46 226	201 954	47 971
3rd quarter	183 354	89 168	29 639	101 720	9 795
4th quarter	280 307	151 227	52 190	209 721	40 231
1981 1st quarter	314 265	165 073	54 608	264 131	60 886
2nd quarter	280 930	169 086	50 660	192 333	26 721
3rd quarter	283 729	184 931	42 758	155 133	43 217
4th quarter	356 540	217 496	59 875	140 317	48 132
1982 1st quarter	281 582	195 303	50 993	158 815	40 286
2nd quarter	278 157	183 159	55 638	139 393	27 649
3rd quarter	276 904	195 475	65 002	136 982	..
4th quarter	278 757	200 280	57 166	134 264	52 237
1983 1st quarter	271 500	185 325	50 004	172 856	35 842
2nd quarter	314 706	206 908	63 433	184 648	..
3rd quarter	294 210	210 083	64 865	193 780	..
4th quarter	274 230	190 766	59 376	174 575	..
1984 1st quarter	350 505	250 842	66 968	203 924	45 916
2nd quarter	277 241	208 954	56 383	170 677	25 389
3rd quarter	336 413	251 490	62 748	180 617	..
4th quarter	360 117	264 496	73 123	199 445	25 674
1985 1st quarter	343 085	236 787	70 099	199 564	30 413
2nd quarter	364 715	219 685	68 815	188 353	42 669
3rd quarter	378 244	260 567	84 327	191 638	44 521
4th quarter	360 470	256 187	74 390	216 986 ⁵	47 233
1986 1st quarter	336 082	210 866	48 963	218 217 ⁵	33 067
2nd quarter	349 529	203 081	56 656	238 186 ⁵	..

1. Figures relate to sales by UK manufacturers employing 50 or more persons from Q1 1981 replacing the previous employment level of 25.

2. Hydrocarbons (other than products of coal tar distillation, benzene refining and wood carbonisation).

3. Including that obtained by the dealkylation of toluene.

4. Including that used in the production of benzene.

5. Includes hydrocarbon benzene.

Source: Department of Trade and Industry

10 Metals, engineering and vehicles

10.1 Iron and steel

Weekly averages Stocks: end of period

Thousand tonnes

	Iron ore		Pig iron		Total stocks ³	Scrap ⁴ steel		Crude products	Finished steel				Iron castings
	Production	Consumption of imported iron ore ¹	Production in blast furnaces ²	Consumption		Consumption in steel making	Total stocks	Production	Net home and export deliveries	Stocks At producers works ⁵	Consumers'	Stock-holders'	Production
1981 ⁶	14	247	180	179	70	155	618	294	239	2 802	2 330	1 243	31.0
1982	9	217	161	157	184	144	742	263	228	2 543	2 110	1 120	26.3
1983	7	250	184	182	103	148	467	288	236	2 620	1 800	1 100	27.9
1984	7	260	184	178	99	151	439	291	242	2 762	1 830	1 240	27.5
1985	5	290	201	195	152	134	438	302	251	3 233	1 640	1 250	23.2
1985 July*	8	269	190	169	27	117	471	260	221	2 859	..	..	16.8
August	5	270	189	188	32	112	460	273	204	2 933	..	..	21.9
September	6	290	199	185	129	131	480	306	252	3 002	1 750	1 180	25.1
October*	6	295	204	201	135	135	489	311	256	3 044	..	..	22.7
November	6	299	208	202	150	142	440	313	258	3 122	..	..	25.7
December	5	271	184	176	152	112	438	264	216	3 233	1 640	1 250	21.4
1986 January*	4	280	189	184	144	122	394	276	216	3 346	..	..	18.1
February	8	293	200	199	122	144	415	312	269	3 304	..	..	23.3
March	6	315	216	216	105	153	443	331	302	3 262	1 580	1 220	24.4
April*	6	291	182	182	102	134	468	286	243	3 258	..	..	19.3
May	6	244	161	162	87	122	499	255	223	3 233	..	..	19.9
June	5	218	160	161	67	128	534	261	281	2 990	1 540	1 220	22.9
July	2	213	144	145	61	96	548	216	230	2 797	..	..	15.5
August	2	198	130	116	104	103	517	200	200	2 648	..	..	15.3

1. Including manganese ore. 2. Includes blast-furnace ferro-alloys.
3. Includes blast furnace ferro-alloys, but excludes iron foundries and refined iron works.
4. Excludes iron foundries and refined iron works.
5. Stocks of ingots, semi-finished and finished steel.
6. 53 week period.
7. Weight of iron castings in the black state (up to and including fettling).

Sources: Department of Trade and Industry
Iron and Steel Statistics Bureau

10.2 Supplies and deliveries of steel

Weekly averages

Thousand tonnes (crude steel equivalent)

	Supply from home sources				Total	Imports ³	Exports ³	Net home disposals
	Crude steel production		Producers stock changes ¹	Re-usable material ²				
	Total	of which Alloy						
1981 ⁴	293.8	28.0	-1.1	1.1	296.0	82.1	91.1	286.0
1982	263.5	23.2	-6.3	1.6	271.4	96.2	85.2	282.4
1983	288.2	21.2	+2.3	1.7	287.6	83.3	97.1	273.8
1984	290.8	23.7	+3.5	1.3	288.6	88.8	99.2	278.2
1985	302.3	23.5	+11.5	1.6	292.4	93.8	115.7	270.5
1983 1st quarter	297.6	21.7	-5.2	2.1	304.9	74.4	89.7	289.6
2nd quarter	301.1	19.6	+1.6	1.9	301.4	76.5	103.0	274.9
3rd quarter	267.9	20.0	+8.0	1.7	261.6	83.7	94.0	251.3
4th quarter	286.2	23.3	-5.5	1.2	292.9	98.5	101.9	289.5
1984 1st quarter	313.0	24.9	-6.1	1.9	321.0	90.2	94.6	316.6
2nd quarter	284.5	24.2	+2.6	1.9	283.8	84.9	109.1	259.6
3rd quarter	270.5	21.4	+20.8	1.3	251.0	89.1	77.7	262.4
4th quarter	295.1	24.2	-35.4	1.1	331.6	69.7	115.3	286.0
1985 1st quarter	296.7	27.4	-23.6	1.7	322.0	91.3	121.5	291.8
2nd quarter	337.6	25.2	+39.2	1.7	300.1	87.2	130.2	257.1
3rd quarter	278.0	24.8	-15.2	0.7	293.9	92.5	106.0	280.4
4th quarter	297.0	21.5	+23.1	1.4	275.3	104.7	105.0	275.0
1986 1st quarter	303.8	23.7	+2.8	0.9	301.9	103.5	108.2	297.2
2nd quarter	268.7	20.9	-26.5	1.9	297.1	107.6	122.5	282.2

1. Increases in stock are shown as + and decreases in stock (ie deliveries from stock) as -.
2. Currently mainly old rails for re-rolling.
3. Derived from HM Customs statistics.
4. 53 week period.

Sources: Department of Trade and Industry
Iron and Steel Statistics Bureau

Metals

10.3 Copper and aluminium

Monthly averages or calendar months

Stocks: end of period

Thousand tonnes

	Copper							Aluminium					
	Production		Home consumption		Stocks	Production ¹		Production		Despatches to customers			
	Primary refined	Secondary refined	Primary and secondary refined	Scrap (metal content)	Refined	Semi-manufactures	Castings and miscellaneous uses	Primary ²	Secondary ³	Primary ²	Secondary	Wrought including foil stock	Castings
1981	5.0	6.4	27.8	10.7	62.0	38.8	4.9	28.3	12.3	37.2	12.5	27.6	6.9
1982	5.3	5.9	30.0	10.7	69.3	41.0	4.9	20.1	9.6	33.3	9.6	28.9	6.5
1983	5.6	6.4	29.8	9.1	75.8	40.0	4.2	21.0	10.7	34.9	10.7	29.6	6.4
1984	5.8	5.6	29.4	11.0	43.4	42.0	4.1	24.0	12.0	37.4	11.9	30.8	6.5
1985	5.3	5.1	28.9	11.0	37.6	41.2	4.1	22.9	10.6	36.3	10.6	..	6.0
1985 July	7.1	3.0	30.7	7.4	45.0	38.9	4.1	23.3	9.1	43.5	9.2	..	4.8
August	5.3	5.7	24.5	11.5	49.9	37.0	4.1	21.9	10.1	31.6	9.5	..	4.5
September	3.7	5.4	28.6	10.6	45.3	40.2	4.0	22.7	9.6	29.2	8.9	..	4.9
October	5.7	4.9	32.9	12.0	41.4	47.0	4.0	21.9	12.0	34.2	11.8	..	5.7
November	5.8	4.9	29.4	11.7	36.2	42.6	4.0	21.6	9.7	32.4	9.9	..	5.5
December	3.4	6.1	21.7	12.4	37.6	34.6	3.9	23.8	7.2	38.2	8.0	..	4.4
1986 January	4.8	5.4	29.9	12.3	29.7	43.9	4.2	22.1	10.2	34.2	10.9	..	5.3
February	6.3	3.7	28.1	12.2	28.1	41.6	4.3	20.6	10.3	29.7	10.2	..	5.2
March	5.7	4.6	24.6	14.6	30.8	41.0	4.1	23.9	10.2	36.5	10.9	..	5.4
April	4.4	7.0	32.6	8.5	29.5	42.3	4.2	21.7	10.3	34.9	10.6	..	5.3
May	6.6	3.4	27.2	11.4	30.5	39.6	4.3	22.8	8.7	45.2	8.8	..	4.8
June	5.9	4.3	27.7	12.8	34.2	41.8	4.1	23.9	10.1	36.3	10.4	..	5.3
July	3.9	6.6	24.4	10.9	30.7	36.2	4.0	22.2	9.4	35.4	10.4	..	5.2
August	4.2	6.1	19.7	13.1	40.4	32.9	3.9	22.5	7.8	39.3	7.9	..	4.4

1. Copper and copper alloys.

2. Including the pure content of primary alloys.

3. Including the primary content used in the production of secondary metal.

Sources: Department of Trade and Industry
World Bureau of Metal Statistics
Aluminium Federation

10.4 Lead, tin and zinc

Monthly averages or calendar months

Stocks: end of period

Thousand tonnes

	Lead					Tin				Zinc			
	Production of refined ¹	Home consumption		Stocks		Home consumption	Imports refined tin ²	Exports and re-exports ²	Stocks ⁴	Slab production	Home consumption		Stocks
		Refined lead ²	Scrap (metal content) ³	Bullion	Refined lead ⁴						Slab	Other (metal content) ⁵		Slab^{4}
1981	27.78	22.15	0.69	94.63	60.83	0.91	0.53	0.52	6.04	6.8	15.5	4.7	16.1
1982	25.52	22.66	0.82	13.56	79.45	0.86	0.43	0.45	11.55	6.6	15.1	4.8	16.0
1983	26.85	24.41	1.19	14.79	88.40	0.85	0.40	0.08	20.33	7.3	15.1	4.5	19.5
1984	28.20	24.61	1.65	17.98	62.40	0.83	0.37	0.92	17.72	7.1	15.5	4.5	15.9
1985	27.27	22.85	2.42	13.44	57.01	0.79	0.33	0.61	19.37	6.2	14.5	4.9	15.9
1985 July	21.6	18.98	3.03	12.93	60.56	0.88	0.27	0.30	17.26	6.1	13.7	4.3	14.1
August	26.2	22.95	1.74	12.42	60.50	0.87	0.39	0.37	18.14	8.1	13.2	3.8	13.4
September	28.4	22.61	4.18	11.28	59.12	0.77	0.38	0.16	18.84	5.8	14.0	5.0	14.3
October	27.3	26.23	2.48	9.18	57.39	0.81	0.14	0.01	19.27	6.8	15.0	5.4	14.6
November	27.7	24.28	2.34	8.89	57.18	0.69	0.35	0.19	19.54	9.4	14.7	5.7	14.6
December	22.6	17.32	4.82	13.44	57.01	0.67	0.18	0.60	19.37	6.7	12.7	4.6	15.9
1986 January	27.7	24.98	2.35	15.21	60.16	0.73	0.21	0.36	20.34	7.7	13.6	5.5	15.7
February	25.8	22.96	1.37	13.39	56.30	0.80	0.15	0.22	20.47	6.4	14.2	5.4	14.7
March	25.9	21.76	1.82	12.57	55.39	0.78	0.32	0.10	19.60	8.1	13.3	5.5	15.3
April	28.3	22.60	0.64	11.67	55.18	0.87	1.33	1.57	18.05	9.5	14.7	5.1	15.8
May	22.4	21.77	2.00	9.67	56.31	0.82	0.12	0.99	17.38	7.8	12.2	5.3	16.3
June	27.1	23.99	3.03	10.11	59.67	0.86	0.21	2.01	16.21	6.6	14.1	4.7	17.4
July	25.3	24.91	3.04	10.25	58.29	0.78	0.37	1.92	15.27	6.9	13.9	4.6	16.8
August	22.0	22.09	2.69	9.69	56.09	0.68	0.16	2.32	14.71	6.7	11.6	4.4	16.8

1. Lead reclaimed from secondary scrap material, and lead refined from bullion and domestic ore, including antimonial lead.

2. Including toll transactions. Figures of Home consumption of lead comprise imported primary, secondary, English refined and antimonial lead.

3. Excluding secondary.

4. Stocks held by consumers and LME warehouses.

5. Including scrap.

Sources: Department of Trade and Industry
World Bureau of Metal Statistics

10.5

Engineering and allied products¹
Estimated total sales of UK manufactured goods²
 Standard Industrial Classification 1980

Engineering

£ million

Activity heading	Product group	1982 ³	1983 ³	1984 ³	1985 ³	1985				1986
						2nd qtr. ³	3rd qtr. ³	4th qtr. ³	1st qtr. ³	2nd qtr. ³
	Division 3									
	Manufacture of metal goods not elsewhere specified ⁴ : Class 31: Total	6 073	6 643	7 242	7 565	1 830	1 806	1 875	1 853	1 824
3120	Forging, pressing and stamping	935	1 017	1 106	1 194	306	289	294	298	277
3137	Bolts, nuts, washers, rivets, springs and non-precision chains	424	470	517	524	130	120	133	143	140
3142	Metal doors, windows, etc	532	600	689	579	139	150	152	140	150
3161	Hand tools and implements	190	211	220	230	58	50	59	56	58
3162	Cutlery, spoons, forks and similar tableware; razors	81	89	100	107	27	26	29	25	28
3163	Metal storage vessels (mainly non-industrial)	71	77	64	66	16	16	18	18	16
3164	Packaging products of metal	1 202	1 312	1 478	1 549	389	385	386	363	402
3165	Domestic heating and cooking appliances (non-electrical)	243	278	291	317	65	75	97	82	78
3166	Metal furniture and safes	370	413	451	481	117	114	123	129	137
3167	Domestic utensils of metal	166	177	188	187	41	47	52	47	44
3169	Miscellaneous finished metal products	1 859	1 999	2 158	2 331	541	554	532	552	497
	Mechanical engineering ⁵ : Class 32: Total	16 129	16 580	17 642	19 087	4 665	4 637	5 036	5 030	
3204	Fabricated constructional steelwork	1 286	1 346	1 365	1 484	377	397	389	385	356
3205	Boilers and process plant fabrications	1 598	1 864	1 621	1 572	412	379	400	361	406
3211	Agricultural machinery	277	322	279	306	86	81	58	53	68
3212	Wheeled tractors	883	916	1 016	981	268	194	262	266	227
3221	Metal-working machine tools	595	562	685	824	175	195	240	194	..
3222	Engineers small tools	566	556	649	770	185	186	206	201	193
3230	Textile machinery	230	219	306	304	73	71	85	67	
3244	Food, drink and tobacco processing machinery; packaging and bottling machinery	493	521	527	534	135	129	153	131	
3245	Chemical industry machinery: furnaces and kilns; gas, water and waste treatment plant	388	397	395	436	95	97	130	99	99
3251	Mining machinery	720	630	507	625	144	163	161	242	185
3254	Construction and earth moving equipment	939	839	876	1 011	267	231	249	269	263
3255	Mechanical lifting and handling equipment	1 166	1 306	1 447	1 573	380	382	425	392	400
3261	Precision chains and other mechanical power transmission equipment	474	472	552	648	159	156	164	179	159
3262	Ball, needle and roller bearings	210	195	206	229	56	54	57	63	66
3275	Machinery for working wood, rubber, plastics, leather and making paper, glass, bricks and similar materials; laundry and dry cleaning machinery	328	324	375	450	104	110	120	113	
3276	Printing, bookbinding and paper goods machinery	364	364	435	580	129	145	158	154	152
3281	Industrial (including marine) engines	889	764	920	883	217	206	236	205	202
3283	Compressors and fluid power equipment	593	598	713	774	198	192	193	211	204
3284	Refrigerating, space-heating, ventilating and air conditioning equipment	961	1 052	1 135	1 204	280	301	334	305	
3285	Scales, weighing machinery and portable power tools	229	237	233	268	66	60	72	72	
3286	Miscellaneous industrial and commercial machinery	608	633	650	744	176	240	162	301	
3287	Pumps	409	364	409	474	117	110	132	125	132
3288	Industrial valves	432	414	401	457	116	113	120	122	115
3289	Miscellaneous mechanical marine and precision engineering	749	818	1 105	1 150	288	269	300	285	272
3290	Ordnance, small arms and ammunition	742	847	835	806	162	176	250	235	
	Manufacture of office machinery and data processing equipment: Class 33: Total	1 390	1 653	2 537	3 406	856	812	953	741	790
3301	Office machinery	112	118	137	166	41	38	44	44	41
3302	Electronic data processing equipment ⁶	1 278	1 535	2 400	3 240	815	774	909	697	749
	Electrical and electronic engineering ⁷									
	Class 34: Total	12 096	13 383	15 054	16 183	3 771	3 828	4 265	4 473	..
3410	Insulated wires and cables	966	1 051	1 141	1 256	324	287	311	304	327
3420	Basic electrical equipment	2 186	2 192	2 343	2 245	550	537	577	718	..
3432	Batteries and accumulators	335	298	324	367	87	86	99	91	80
3433	Alarms and signalling equipment	205	237	247	303	74	71	78	92	..
3434	Electrical equipment for motor vehicles, cycles and aircraft	456	513	613	711	194	155	172	184	159
3435	Miscellaneous electrical equipment for industrial use	252	241	299	331	77	75	106	79	..
3441	Telegraph and telephone apparatus and equipment	1 275	1 418	1 475	1 668	383	378	451	497	386
3442	Electrical instruments and control systems	838	971	1 081	1 301	303	320	338	343	328
3443	Radio and electronic capital goods	1 962	2 163	2 472	2 683	537	639	684	866	573
3444	Components other than active components, mainly for electronic equipment	754	831	1 064	1 128	295	268	256	271	294
3452	Gramophone records and pre-recorded tapes	129	148	194	237	42	55	96	50	..
3453	Active components and electronic sub-assemblies	675	869	1 093	1 139	264	270	294	282	278
3454	Electronic consumer goods and miscellaneous equipment	586	735	873	885	186	217	273	207	227
3460	Domestic-type electric appliances	920	1 083	1 140	1 208	283	295	339	289	309
3470	Electric lamps and other electric lighting equipment	557	633	695	721	172	175	191	200	

See Note and footnotes on page 64.

Source: Department of Trade and Industry

Engineering

10.5 Engineering and allied products¹ Estimated total sales of UK manufactured goods²

continued Standard Industrial Classification 1980

£ million

Activity heading	Product group	1982	1983	1984 ³	1985 ³	1985	1986			
						2nd qtr.	3rd qtr. ³	4th qtr. ³	1st qtr. ³	2nd qtr. ³
	Manufacture of motor vehicles and parts thereof									
	Class 35: Total	8 275	8 599	9 590	10 955	2 705	2 732	2 605	2 927	2 894
3510	Motor vehicles and their engines	4 844	4 775	5 504	6 727	1 612	1 761	1 560	1 800	1 731
3521 and 3530	Motor vehicle bodies and vehicle parts	3 091	3 408	3 606	3 725	957	864	932	987	1 024
3522/3	Trailers, semi-trailers and caravans	340	417	480	503	136	107	113	140	139
	Manufacture of other transport equipment³									
	Class 36: Total	5 132	5 105	5 491	6 264	1 477	1 455	1 781	1 654	1 595
3620	Railway and tramway vehicles	344	286	247	242	47	42	78	87	46
3640	Aerospace equipment manufacturing, repairing and modification	4 731	4 757	5 167	5 934	1 407	1 394	1 683	1 546	1 529
3650	Baby carriages and wheelchairs	57	62	77	88	23	19	20	21	20
	Instrument engineering									
	Class 37: Total	1 772	1 964	2 181	2 394	593	556	631	651	653
3710	Measuring, checking and precision instruments and apparatus	928	1 089	1 240	1 433	354	333	385	382	398
3720	Medical and surgical equipment and orthopaedic appliances	293	308	341	356	87	86	90	96	96
3731	Spectacles and unmounted lenses	95	117	140	144	38	34	31	32	32
3732	Optical precision instruments	107	140	146	166	44	33	44	55	44
3733	Photographic and cinematographic equipment	215	199	195	183	43	44	51	59	61
3740	Clocks, watches and other timing devices	134	111	117	112	27	26	30	27	22

Note: More detailed information can be found in the PQ series of Business Monitors for the activities listed above.

Source: Department of Trade and Industry

1. As a result of the introduction of the new and improved register of business, the series of sales of principal products given in the above table has been revised back to 1980. 2. These figures represent the total sales of principal products of each activity. Estimates of the sales of principal products of establishments falling below the employment threshold of the Quarterly Sales Inquiries are included. 3. Provisional. 4. Excluding ferrous and non-ferrous metal foundries AH3111/2, and heat and surface treatment of metals, including sintering AH 3138. 5. Excluding process engineering contractors AH 3246. 6. Figures for this industry have been revised in line with those published in the First Quarter 1986 Business Monitor. 7. Excluding electrical equipment installation AH 3480. 8. Excluding shipbuilding and repairing AH 3610, and cycles and motor cycles, AH 3633/4.

10.6 Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of sales

1980 Average monthly sales = 100

	Combined engineering			Mechanical engineering			Instrument and electrical engineering ¹		
	Total	Home	Export	Total	Home	Export	Total	Home	Export
1981	91	90	92	87	86	90	94	94	94
1982	93	93	91	88	89	86	98	98	99
1983	95	97	89	82	86	76	108	108	107
1984	102	102	101	84	85	82	121	119	126
1985	109	108	111	90	90	89	130	126	140
1985 February	107	106	110	87	86	91	129	126	136
March	113	114	112	92	94	89	136	133	143
April	106	103	113	88	86	90	126	119	141
May	107	104	113	87	86	89	129	122	145
June	114	109	124	94	90	99	136	127	157
July	106	108	101	87	89	84	126	127	124
August	109	106	115	91	92	88	129	119	151
September	109	107	112	90	91	87	129	122	144
October	110	110	110	89	92	83	133	128	146
November	112	114	110	94	95	94	132	132	130
December	112	117	103	93	95	88	133	138	123
1986 January	107	108	104	92	95	86	123	121	128
February	109	114	99	99	101	87	123	126	115
March	125	129	116	106	113	95	145	146	142
April	102	106	94	90	96	79	116	117	114
May	111	115	103	96	104	82	127	126	131
June	111	116	102	95	100	85	129	131	123
July	109	115	88	94	103	79	125	126	122

1. Classes 33, 34 and 37 of the Standard Industrial Classification (revised) 1980.

Source: Department of Trade and Industry

10.7 Mechanical, instrument and electrical engineering industries

Seasonally adjusted volume index numbers of orders on hand¹

Orders on hand Average 1980 = 100

	Combined engineering			Mechanical engineering			Instrument and electrical engineering ²		
	Total	Home	Export	Total	Home	Export	Total	Home	Export
1981	105	102	110	101	97	109	106	106	111
1982	101	102	98	90	91	88	109	110	107
1983	101	98	105	83	77	91	116	115	118
1984	107	99	121	81	77	87	130	118	151
1985	100	91	116	79	73	90	118	106	139
1985 February	107	99	122	82	78	90	128	116	151
March	105	98	118	81	77	87	126	115	146
April	105	97	118	79	76	85	126	114	148
May	105	97	118	79	76	85	127	114	148
June	105	95	122	83	75	96	124	112	145
July	105	94	122	82	74	96	123	111	145
August	104	94	120	82	75	95	122	110	143
September	103	93	121	80	72	94	122	110	144
October	101	91	119	80	71	95	119	107	140
November	100	90	117	80	72	92	118	105	140
December	100	91	116	79	73	90	118	106	139
1986 January	97	89	112	79	72	90	113	103	132
February	96	87	111	79	72	89	110	99	131
March	93	85	107	75	69	84	108	97	127
April	93	85	106	74	69	81	109	99	127
May	92	85	104	73	70	79	108	97	127
June	92	85	103	73	69	80	106	98	124
July	91	85	102	71	67	79	109	101	123

1. End of period.

2. Classes 33, 34, 37 of the Standard Industrial Classification (revised 1980).

Source: Department of Trade and Industry

10.8 Mechanical, instrument and electrical engineering industries

Seasonally adjusted volume index numbers of new orders¹

1980 Average monthly sales = 100

	Combined engineering			Mechanical engineering			Instrument and electrical engineering ²		
	Total	Home	Export	Total	Home	Export	Total	Home	Export
1981	96	96	98	93	91	96	100	100	101
1982	91	93	85	83	87	76	99	100	96
1983	95	95	94	79	80	77	112	111	115
1984	105	103	110	83	85	80	129	121	149
1985	106	104	109	89	88	90	124	120	132
1985 February	107	104	112	90	89	92	125	119	138
March	101	108	87	84	89	76	119	127	100
April	102	97	112	79	82	74	127	112	161
May	109	106	115	87	85	89	133	125	149
June	117	99	152	114	83	169	120	115	130
July	101	101	100	83	84	80	120	118	125
August	103	103	104	91	96	82	116	109	132
September	106	101	115	80	78	84	133	124	155
October	99	100	98	87	87	87	113	113	112
November	107	111	99	92	101	77	123	120	128
December	111	119	96	92	100	77	133	138	120
1986 January	90	97	78	88	90	84	93	103	70
February	98	101	93	95	101	84	102	101	105
March	106	116	86	85	96	65	129	136	113
April	102	111	84	83	95	62	122	127	112
May	107	113	94	95	112	66	119	114	131
June	108	115	95	92	92	91	126	137	99
July	107	116	90	85	91	73	132	140	111

1. Net cancellations.

2. Classes 33, 34 and 37 of the Standard Industrial Classification (revised 1980).

Source: Department of Trade and Industry

Vehicles

10.9 Passenger cars¹

Monthly totals are for four or five week periods

Deliveries:
calendar quarters

	Total production (Number)					Production for export Number					Deliveries ² £ million	
	Total	1000c.c. and under	Over 1000c.c. and not over 1600c.c.	Over 1600c.c. and not over 2800c.c.	Over 2800c.c.	Total	1000c.c. and under	Over 1000c.c. and not over 1600c.c.	Over 1600c.c. and not over 2800c.c.	Over 2800c.c.	Passen- ger cars	Com- mercial vehicles
1982	887 679	197 153	547 676	97 536	45 314	225 865	65 836	108 164	19 948	31 917	3 050.1	1 330.6
1983 ³	1 044 597	194 064	723 289	77 504	49 740	237 376	39 639	152 379	10 726	34 632	2 954.7	1 304.4
1984	908 906	161 884	637 868	56 587	52 567	192 213	38 408	108 199	7 251	38 355	3 462.5	1 383.3
1985	1 047 973	183 383	694 876	109 437	60 277	207 671	53 203	98 623	11 446	44 399	4 482.7	1 560.7
1985 June	93 918	16 828	60 897	10 929	5 264	13 186	2 821	6 082	850	3 433		
July	63 885	9 261	45 086	6 218	3 320	8 123	2 682	2 632	332	2 477		
August [*]	82 032	17 503	51 911	7 407	5 211	22 017	7 385	9 932	917	3 783	1 214.1	390.9
September	75 654	12 642	51 208	7 760	4 044	15 187	4 625	6 538	742	3 282		
October [*]	89 227	13 515	61 046	8 492	6 174	18 777	4 217	8 867	812	4 881		
November	87 004	15 316	59 242	7 146	5 300	17 578	3 784	9 267	320	4 207	1 023.6	363.6
December	74 466	11 486	52 867	5 261	4 852	16 308	3 830	8 629	744	3 106		
1986 January [*]	87 146	17 179	56 240	8 107	5 620	18 863	6 275	8 154	576	3 858		
February	80 467	15 752	50 557	8 753	5 405	18 567	6 559	7 139	808	4 061	1 230.4	381.2
March	86 144	14 252	57 910	8 650	5 332	18 177	5 726	7 743	680	4 028		
April ^o	102 061	15 992	68 478	11 595	5 996	18 087	5 727	6 854	587	4 919		
May	74 568	11 118	51 637	8 200	3 613	10 534	2 881	4 291	375	2 987	1 174.8	367.6
June	90 387	15 296	59 175	10 688	5 228	13 536	2 929	5 450	1 060	4 097		
July ^o	73 311	11 616	47 609	10 542	3 544	9 953	2 733	3 335	970	2 915		
August	64 746	11 920	40 866	7 253	4 707	17 232	5 444	6 745	915	4 128		
September	82 331	11 688	55 234	11 558	3 851	13 722	3 754	5 244	1 723	3 001		

1. Including chassis delivered as such by manufacturers. Taxi-cabs are included.

2. Excludes three-wheeled vehicles.

3. 53 weeks.

Source: Department of Trade
and Industry

10.10 Commercial motor vehicles

Monthly totals are for four or five week periods

Number

	Total production				Production for export					
	Total	Light Commer- cial vehicles	Gross Vehicle Weight Trucks	Motive units	Buses, coaches and mini-buses	Total	Light Commer- cial vehicles	Gross Vehicle Weight Trucks	Motive units	Buses, coaches and mini-buses
			Under 7.5 tonnes	Over 7.5 tonnes				Under 7.5 tonnes	Over 7.5 tonnes	
1982	268 788	189 094	16 367	43 489	6 761	13 107	92 510	56 789	4 578	24 514
1983 ¹	244 514	175 338	12 792	34 850	5 918	15 616	62 801	36 887	2 445	16 117
1984	224 825	157 963	13 057	31 945	5 361	16 499	49 808	28 122	1 851	11 458
1985	265 973	195 475	14 601	33 716	6 154	16 027	65 756	41 926	1 718	13 700
1985 June	26 615	20 190	1 543	3 116	612	1 154	6 473	4 422	158	1 271
July	21 934	16 308	1 299	2 783	545	999	5 059	2 896	211	1 345
August [*]	15 393	11 446	884	1 875	416	772	3 792	2 523	72	718
September	23 087	17 198	1 110	2 666	502	1 611	4 895	2 738	148	1 069
October [*]	25 585	18 793	1 442	3 061	590	1 699	5 850	3 737	138	1 163
November	19 167	13 459	962	2 970	487	1 289	6 164	4 055	115	1 371
December	15 206	11 460	742	2 212	392	402	5 093	3 926	111	888
1986 January [*]	18 181	13 189	1 053	2 462	539	938	5 287	3 338	151	1 087
February	17 393	12 179	991	2 573	482	1 168	4 935	2 868	204	967
March	18 856	13 879	980	2 417	526	1 054	4 216	2 633	143	931
April [*]	23 274	17 547	1 288	2 778	572	1 089	5 613	3 753	192	1 161
May	18 272	13 732	1 094	1 950	424	1 072	4 694	3 217	216	680
June	21 380	16 586	1 189	1 960	426	1 219	4 321	2 975	208	530
July ^o	18 361	14 297	259	1 669	407	1 129	3 754	2 245	91	667
August	12 889	10 213	557	1 279	432	418	2 226	1 795	26	229
September	18 207	14 352	416	2 064	333	1 042	3 948	2 622	57	570

1. 53 weeks.

Source: Department of Trade and Industry

10.11 Merchant shipbuilding¹: vessels of 100 gross tonnes and over²

Orders on hand and completions

	Orders on hand at end of period ³								Completions ³			
	Not yet laid down				Under construction				Total		Export ⁴	
	Total		Export ⁴		Total		Export ⁴		Total		Export ⁴	
	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes
1981	36	350	19	317	63	766	7	69	51	216	10	100
1982	22	229	13	135	66	761	22	250	67	453	12	104
1983	13	65	6	41	50	497	18	154	68	540	22	276
1984 ⁶	51	47	3	1	46	254	7	94	56	411	18	140
1985 ⁶	14	64	1	1	51	323	7	72	86	225	10	101
1983 3rd quarter	22	128	11	99	44	448	17	122	21	168	9	149
4th quarter	13	65	6	41	50	497	18	154	12	36	5	29
1984 1st quarter ⁶	15	76	3	40	47	408	16	137	13	130	6	57
2nd quarter ⁶	23	117	1	29	43	364	16	148	13	62	2	1
3rd quarter ⁶	54	98	3	30	47	328	11	95	13	81	5	53
4th quarter ⁶	51	47	3	1	46	254	7	94	17	138	5	31
1985 1st quarter ⁶	28	271	7	72	53	215	6	82	30	69	3	12
2nd quarter ⁶	21	270	3	43	52	207	9	85	29	54	2	32
3rd quarter ⁶	10	114	2	26	56	319	6	75	12	48	4	27
4th quarter ⁶	14	64	1	1	51	323	7	72	15	54	1	30
1986 1st quarter ⁶	11	66	-	-	51	268	9	64	14	65	1	9
2nd quarter ⁶	11	94	-	-	46	264	9	64	10	8	-	-
3rd quarter ⁶	11	100	4	15	43	259	7	53	10	16	2	10

New orders and net new orders

	New orders ³				Modifications and cancellations ⁵				Net new orders ³			
	Total		Export ⁴		Total		Export ⁴		Total		Export ⁴	
	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes
1981	72	482	26	386	-	+1	-	-	72	483	26	386
1982	57	355	21	123	-1	-27	-	-19	56	328	21	104
1983	45	172	12	80	-2	-58	-1	+13	43	114	11	92
1984 ⁶	90	127	3	1	-	+19	-	+40	90	146	3	41 ⁷
1985 ⁶	58	291	8	77	-4	+6	-	+1	54	297	8	78
1983 3rd quarter	18	47	6	19	-	-	-	-	18	47	6	19
4th quarter	9	20	1	2	-	-	-	-	9	20	1	2
1984 1st quarter ⁶	12	28	-	-	-	+19	-	+40	12	47	-	40 ⁷
2nd quarter ⁶	17	60	-	-	-	-	-	-	17	60	-	-
3rd quarter ⁶	48	28	2	1	-	-	-	-	48	28	2	1
4th quarter ⁶	13	11	1	-	-	-	-	-	13	11	1	-
1985 1st quarter ⁶	18	257	6	71	-4	-18	-	-	14	239	6	71
2nd quarter ⁶	21	22	1	6	-	+23	-	-	21	45	1	6
3rd quarter ⁶	5	5	-	-	-	-	-	-	5	5	-	-
4th quarter ⁶	14	7	1	1	-	+1	-	+1	14	8	1	1
1986 1st quarter ⁶	11	12	2	-	-	-	-	-	11	12	2	-
2nd quarter ⁶	7	33	-	-	-2	-	-	-	5	33	-	-
3rd quarter ⁶	9	17	4	15	-2	-	-	-	7	17	4	15

Source: Department of Trade and Industry

1. Includes naval vessels registered as merchant ships.
2. Gross tonnes is a constructed measure of the volume of all the enclosed spaces in a vessel except those occupied by engines, bunkers and crew.
3. The total tonnage specified on ordering vessels differs slightly from total actual measured tonnage on completion.
4. Vessels are shown for export if they are for other than UK registration.
5. Modifications include alterations of 500 gross tonnes or more to the tonnage and the country of registration of vessels already on order.
6. From Q1 1984 gross tonnage conforms to 1969 International Maritime Organisation Convention on tonnage measurement of ships.
7. Modifications and cancellations exceed new orders for the period.

11 Textiles and other manufactures

11.1 Index numbers of textile and clothing industries

Standard Industrial Classification 1980

Seasonally adjusted

1980 = 100

Activity heading	Textile industry (production)								Clothing industry (production)						
	Man-made fibres ¹	All textiles and worsted industry	Woollen and doubling on cottonsilk system and man-made fibres	Spinning and of cotton, silk and man-made fibres	Weaving and knitted goods	Hosiery and other knitted goods	Textile finishing	Carpets and other textile floor coverings	All clothing, hats and gloves ²	Weather-proof outerwear	Men's and boys' tailored outerwear	Women's and girls' tailored outerwear	Work clothing and men's and boys' jeans	Men's and boys' shirts, underwear and nightwear	Women's and girls' light outerwear, lingerie and infants' wear
	2600	43	4310	4321	4322	4360	4370	4380	453	4531	4532	4533	4534	4535	4536
1981	84.9	91.8	90.4	80.2	80.7	96.4	87.3	93.9	92.4	85.5	89.5	95.5	91.4	90.9	94.5
1982	67.9	89.6	86.0	78.4	77.4	94.6	86.8	90.1	93.8	88.6	85.9	93.3	89.3	103.8	97.4
1983	78.1	91.6	87.1	79.0	73.9	95.2	86.6	100.0	96.9	91.9	88.1	89.4	104.5	104.7	99.8
1984	78.8	93.7	89.4	77.3	77.5	96.9	86.7	101.0	103.7	92.9	93.2	90.4	120.3	106.9	110.7
1985	74.2	98.3	93.1	79.5	81.7	99.3	97.3	109.4	110.2	103.8	100.4	93.2	118.0	134.5	115.6
1983															
3rd quarter	80.7	92.7	86.9	81.2	76.2	97.4	85.8	98.7	96.9	89.9	87.4	86.2	105.2	105.0	101.2
4th quarter	78.8	94.4	90.3	80.1	75.8	98.6	89.1	101.3	100.2	94.7	88.4	94.9	105.5	107.4	103.7
1984															
1st quarter	78.3	93.5	90.0	78.8	77.9	97.4	85.8	97.7	101.8	89.8	91.4	92.9	117.3	106.1	107.5
2nd quarter	80.3	93.5	89.9	74.2	77.3	97.3	86.8	97.2	102.7	92.4	91.0	90.6	117.6	104.5	110.6
3rd quarter	79.2	93.7	88.6	79.0	75.7	96.7	86.2	102.7	105.5	97.1	95.8	87.6	124.2	110.0	113.1
4th quarter	77.4	94.1	89.0	77.3	78.9	96.2	88.1	106.2	105.0	92.3	94.4	90.7	122.1	107.0	111.7
1985															
1st quarter	71.6	97.1	90.8	78.5	79.9	99.3	94.7	107.6	108.0	99.6	97.7	94.0	117.8	123.6	114.5
2nd quarter	76.3	97.0	90.7	81.9	82.0	98.7	97.7	110.8	109.1	99.2	97.6	93.5	107.5	136.8	115.2
3rd quarter	75.5	99.7	94.2	77.5	82.7	99.1	98.9	109.8	111.9	103.8	103.2	93.9	123.6	136.0	116.5
4th quarter	73.0	99.5	96.9	80.2	82.1	99.9	97.9	109.1	111.8	112.6	103.3	91.3	123.3	141.7	116.3
1986															
1st quarter	74.7	98.8	96.8	78.4	79.4	101.0	98.9	106.7	108.5	117.4	102.3	87.2	117.3	127.9	113.0
2nd quarter	69.9	99.3	100.4	82.4	81.4	98.4	99.4	106.2	108.3	112.8	98.8	92.6	128.0	139.4	108.8
3rd quarter	66.1	100.2	99.1	75.6	80.7	102.7	100.0	111.1	109.4	111.6	105.9	88.5	131.2	132.6	110.9

1. In addition to the sectors listed, this includes throwing, texturing, etc. of continuous filament yarn; spinning and weaving of flax, hemp and ramie; jute and polypropylene yarns and fabrics, and miscellaneous textiles (i.e. lace, rope, twine and net; narrow fabrics and other miscellaneous textiles).
2. In addition to the sectors listed, this includes hats, caps and millinery; gloves, other dress industries (i.e. swimwear and foundation garments; umbrellas and miscellaneous industries).

Source: Department of Trade and Industry

11.2 Cotton

Stocks: end of period

	Raw cotton		Yarn production ¹					Woven cloth production ¹	
	Home consumption	Stocks	Single yarn ²				Doubled yarn	Cotton	Man-made fibres and mixtures ⁴
	Cotton spinning		Total	Cotton (excluding waste yarns)	Cotton waste yarns	Spun man-made fibres and mixture yarns ³			
	Thousand tonnes							Million metres	
1981	45.56	6	1.81	0.82	0.16	0.83	0.76	5.3	5.2
1982	45.21	5	1.82	0.81	0.17	0.84	0.66	5.0	4.8
1983	45.03	5	1.87	0.79	0.17	0.91	0.59	4.9	4.4
1984	44.38	4	1.85	0.73	0.18	0.94	0.57	5.1	4.6
1985	44.27	4	1.90	0.74	0.18	0.98	0.63	5.3	4.9
1985 October	4.55	4	2.17	0.84	0.20	1.13	0.67	5.8	5.6
November	4.16	4	2.20	0.87	0.20	1.13	0.71	5.8	5.7
December	3.21	4	1.63	0.63	0.15	0.85	0.52	4.5	4.3
1986 January	4.08	4	1.89	0.75	0.16	0.98	0.61	5.0	4.9
February	3.92	5	2.15	0.86	0.19	1.10	0.74	5.8	5.7
March	4.00	4	2.03	0.82	0.17	1.05	0.69	5.6	5.5
April	3.76	6	1.77	0.71	0.15	0.91	0.61	5.1	4.9
May	4.05	4	1.96	0.80	0.17	0.99	0.64	5.5	4.7
June	3.53	4	1.85	0.67	0.15	1.03	0.61	6.0	5.3
July	3.23	3	1.43	0.63	0.13	0.68	0.44	3.9	3.5
August	4.01	3	2.05	0.82	0.18	1.05	0.67	5.5	5.2
September	3.44	3	1.66	0.65	0.15	0.87	0.56		

1. Weekly averages. 2. Spun in the cotton industry. 3. Including other waste yarn. 4. Including synthetic fibres.

Source: Department of Trade and Industry

11.3 Man-made fibre and wool

Monthly averages or calendar months

	Man-made fibre (rayon, nylon, etc.)			Other fibres ¹	Wool tops	Woollen yarn	Worsted yarn	Woven wool and mixture fabrics			Blankets
	Production										
	Total	Continuous filament yarn (single)	Staple fibre	Consumption	Production		Deliveries	Total	Woollen	Worsted	
	Thousand tonnes							Million square metres			
1981	32.90	10.53	22.37	3.17	3.23	6.0	4.90	8.09	4.03	4.07	0.83
1982	27.80	7.44	20.36	2.91	2.88	4.4	5.13	8.36	4.05	4.31	0.78
1983	32.44	8.55	23.89	2.97	2.90	4.7	5.42	7.83	3.86	3.97	0.70
1984	31.94	8.54	23.40	2.71	3.22	5.0	5.51	7.56	3.39	4.17	0.77
1985	27.52	8.26	19.26	2.74	3.45	5.4	5.77	7.58	3.52	4.06	0.74
1985 August	20.63	6.36	14.27	2.37	2.10	4.93	4.78	6.35	3.15	3.20	0.84
September	24.86	7.79	17.07	2.55	3.70	4.99	5.94	8.20	3.48	4.72	0.80
October	27.76	8.72	19.05	2.92	3.53	6.16	7.05	8.33	3.80	4.53	0.74
November	25.61	8.15	17.46	2.94	3.51	6.38	6.82	7.72	3.65	4.07	0.69
December	24.01	8.10	15.91	2.68	2.95	5.57	5.26	6.74	3.16	3.58	0.62
1986 January	28.88	8.80	20.08	3.04	3.92	6.23	6.82	7.64	3.49	4.15	0.75
February	24.95	8.40	16.55	2.95	3.52	6.20	6.43	7.65	3.59	4.06	0.71
March	29.20	10.31	18.89	2.79	3.53	6.24	6.16	7.77	3.77	4.00	0.70
April	27.00	8.97	18.03	2.96	3.88	6.37	6.55	8.76	4.47	4.29	0.55
May	24.33	8.71	15.61	2.69	2.99	6.12	5.66	7.88	4.23	3.65	0.45
June	24.35	8.39	15.96	2.88	3.78	6.30	6.46	8.47	4.28	4.19	0.53
July	23.54	7.55	15.99	2.25	3.78	4.87	5.23	7.49	3.99	3.50	0.44
August	17.33	7.15	10.18	2.52	1.91	5.82	5.29	6.60	3.66	2.94	0.45
September	22.77	8.07	14.70								

1. All fibres (other than virgin wool) used in woollen spinning and felting, and hair used in the making of tops.

Source: Department of Trade and Industry

11.4 Hosiery and other knitted goods¹

Monthly averages

Millions

	Underwear ²			Pullovers, jumpers, cardigans, etc. ²			Socks and stockings (pairs)				
	Men's	Women's	Children's and infants'	Men's	Women's	Children's and infants'	Men's	Women's full-length stockings	Women's tights and pantihose	Women's ankle socks and 1/2-hose	Children's and infants' socks and stockings
1981	4.19	5.08	2.58	2.46	4.01	2.35	8.49	2.96	34.81	2.93	7.47
1982	3.98	4.91	2.63	2.65	3.95	2.25	8.57	2.82	35.31	3.48	8.17
1983	4.02	4.72	2.63	2.70	3.65	2.09	9.11	3.45	37.20	2.83	7.72
1984	3.91	4.81	2.28	2.77	3.49	2.03	9.63	3.98	34.46	2.52	7.92
1985	3.11	3.35	1.53	2.93	3.27	1.64	9.90	4.61	37.80	2.79	7.57
1982 2nd quarter	3.75	4.32	2.85	2.06	3.36	1.97	7.62	2.96	35.37	3.50	9.19
3rd quarter	3.92	5.10	2.38	2.80	4.28	2.68	8.88	2.46	30.30	3.44	8.20
4th quarter	4.84	5.72	2.71	3.67	4.45	2.44	11.28	3.46	41.40	3.80	7.77
1983 1st quarter	3.70	4.19	2.41	1.95	2.94	1.62	6.99	2.97	35.39	3.13	8.18
2nd quarter	3.91	4.44	2.45	2.03	3.00	1.78	7.85	3.67	39.50	2.65	8.59
3rd quarter	3.98	4.98	2.78	2.98	4.10	2.57	10.17	3.06	31.74	2.64	6.85
4th quarter	4.47	5.28	2.86	3.83	4.55	2.43	11.46	4.10	42.17	2.89	7.27
1984 1st quarter	3.34	4.14	2.49	2.22	3.24	1.90	7.56	3.51	34.09	2.66	8.30
2nd quarter	4.11	4.70	2.22	2.19	3.05	2.06	8.60	3.97	36.47	2.53	8.59
3rd quarter	3.79	4.86	2.00	2.86	3.68	2.21	10.32	3.21	28.61	2.11	6.79
4th quarter	4.43	5.43	2.39	3.71	3.99	1.93	12.04	5.23	38.70	2.78	7.99
1985 1st quarter	2.53	3.26	1.52	2.35	2.90	1.38	8.27	4.34	35.11	2.47	9.05
2nd quarter	2.81	3.16	1.48	2.40	2.78	1.36	9.26	4.46	34.34	2.48	7.96
3rd quarter	3.14	3.19	1.51	3.14	3.50	1.99	10.57	3.99	32.37	2.54	6.64
4th quarter	3.95	3.80	1.62	3.83	3.92	1.84	11.50	5.63	49.37	3.67	6.63
1986 1st quarter	2.77	3.36	1.82	2.71	2.77	1.53	8.72	4.33	36.40	3.56	8.24
2nd quarter	2.68	3.70	1.58	2.52	2.50	1.51	10.38	3.89	36.23	3.84	8.46

1. Manufacturers' sales by establishments employing 25 or more persons.

2. Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged in warp knitting.

Source: Department of Trade and Industry

11.5 Manufacturers' sales of footwear²

Quarterly averages and quarterly totals

Million pairs

	Total	With leather uppers					With uppers other than of leather	Slippers, etc.	Rubber protective footwear ¹	Plastic protective footwear ¹	Safety footwear (all types)
		Total	Men's	Women's	Children's	Sports shoes					
1981	32.2	15.3	4.1	5.5	4.8	1.0	7.3	7.4	0.3	0.6	1.4
1982	31.0	14.0	3.9	5.1	4.1	0.9	7.0	7.5		1.0	1.4
1983	31.3	14.5	3.8	5.5	4.3	0.9	7.4	7.3		1.0	1.2
1984	32.0	14.4	3.8	5.6	4.4	0.7	7.9	7.5		1.0	1.3
1985	32.2	14.1	4.0	5.2	4.2	0.7	8.9	6.7		1.2	1.3
1982 2nd quarter	27.8	13.7	3.7	5.0	4.0	1.0	7.2	4.8		0.7	1.3
3rd quarter	33.3	13.7	3.6	4.7	4.2	1.2	6.9	10.3		1.2	1.2
4th quarter	33.4	12.9	4.1	4.9	3.1	0.8	6.5	11.1		1.3	1.5
1983 1st quarter	30.8	16.3	4.0	6.3	5.1	0.9	8.7	3.7		0.8	1.3
2nd quarter	27.9	13.8	3.6	5.1	4.0	1.1	7.2	5.2		0.5	1.2
3rd quarter	33.1	14.1	3.6	5.3	4.3	1.0	6.5	10.1		1.4	1.0
4th quarter	33.2	13.6	4.1	5.2	3.6	0.7	7.1	10.2		1.2	1.3
1984 1st quarter	30.7	16.1	3.9	6.5	5.1	0.6	8.7	3.8		0.7	1.4
2nd quarter	27.9	13.8	3.6	4.8	4.6	0.8	7.9	4.7		0.4	1.1
3rd quarter	33.0	14.0	3.5	5.4	4.4	0.7	7.0	9.6		1.3	1.1
4th quarter	36.3	13.7	4.1	5.5	3.5	0.6	7.8	11.9		1.5	1.4
1985 1st quarter	30.9	15.6	4.1	5.8	5.0	0.7	9.6	3.3		1.0	1.4
2nd quarter	28.0	13.4	3.8	4.5	4.3	0.8	8.6	4.2		0.6	1.2
3rd quarter	34.4	13.9	3.8	5.2	4.2	0.7	8.4	9.3		1.6	1.2
4th quarter	35.5	13.3	4.3	5.3	3.2	0.5	8.9	10.1		1.7	1.5
1986 1st quarter	31.4	16.3	4.2	6.2	5.1	0.6	9.7	3.2		0.8	1.4
2nd quarter	26.3	12.9	3.8	4.4	4.0	0.7	8.1	3.8		0.3	1.2

1. Commencing with the first quarter in 1982 rubber protective footwear is included with plastic protective footwear.

2. The figures relate to sales by establishments employing 50 or more persons as from first quarter 1985.

Source: Department of Trade and Industry

11.6 Softwood, hardwood and wood chipboard

Monthly averages calendar months or totals for four or five week periods

Stocks: end of period

	Imported softwood		Imported hardwood		Wood chipboard ²	
	Deliveries	Stocks ¹	Deliveries	Stocks ¹	Production	Stocks home produced
Thousand cubic metres						
1981	471	1 646	61	223	43.7	24.1
1982	520	1 494	62	232	42.9 ³	45.5 ³
1983	575	1 729	79	272	43.2	39.4
1984	584	1 765	70	271	45.1	38.5
1985	536	1 435	69	249	60.7	47.8
1985 December	404	1 765	56	271	58.3 *	38.5
1986 January	503	1 759	57	277	48.7	29.8
February	422	1 722	79	280	56.6	34.8
March	466	1 625	66	277	71.7 *	37.4
April	459	1 606	69	278	58.5	35.8
May	581	1 560	69	274	61.5	47.2
June	502	1 510	70	268	83.2 *	58.3
July	630	1 587	71	257	49.9	59.5
August	586	1 560	86	249	44.0	55.9
September	537	1 521	59	247	70.1 *	55.4
October	623	1 517	83	249	62.7	53.8
November	610	1 429	65	246	64.6	40.4
December	419	1 435	56	249	56.6 *	47.8
1986 January	516	1 402	76	251		
February	490	1 366	56	254		
March	493	1 327	61	250		
April	568	1 369	84	245		
May	609	1 419	69	237		
June	656	1 402	68	237		
July	..	..	76	229		
August	..	..	59	238		

1. Importers' stock only.

2. From the beginning of 1986, figures for wood chipboard are no longer available.

3. 53-week year.

Sources: Department of Trade and Industry
Timber Trade Federation

11.7 Plywood, mining timber and domestic furniture

Monthly averages, quarterly totals, calendar months or totals for four or five week periods

Stocks: end of period

	Imported particle board		Imported plywood		Mining timber			Domestic furniture (excl. beds and mattresses)		
	Deliveries	Stocks	Deliveries	Stocks ¹	Production			Seasonally adjusted index of deliveries	Total deliveries ²	Seasonally adjusted index of orders on hand: end of month or centred average
	Thousand cubic metres				Total	Sawn	Round	1980=100	£million	Ave. 1980=100
1981	119	51	81	209	46	34	12	91	80	87
1982	111	71	77	130	47	36	11	84	78	85
1983	128	70	89	191	45	35	10	88	89	93
1984	136	73	85	212	15	11	4	85	94	86
1985	138	62	91	163	33	26	8	86	102	100
1985 January	131	75	142	217	} 64	48	16 {	84	95	90
February	133	71	97	219				90	98	94
March	127	67	86	218				83	106	95
April	141	69	98	237				90	94	99
May	147	75	101	235	} 102	78	24 {	84	91	99
June	146	82	68	233				92	101	96
July	140	74	90	226				82	89	102
August	114	74	102	207				87	91	106
September	142	68	83	198	} 110	86	25 {	87	115	111
October	156	75	106	182				86	130	107
November	172	60	73	157				86	122	103
December	117	62	44	163				86	95	103
1986 January	..	..	101	195	} 125	98	27 {	88	108	101
February	..	..	117	189				91	107	103
March	..	..	97	191				86	105	101
April	..	..	115	226				93	110	98
May	..	..	88	228	} 101	80	21 {	84	90	99
June	..	..	79	227				91	110	96
July	..	..	..	..				83	94	96

1. Importers' stock only.

2. Deliveries are by manufacturers employing 35 or more people.

Sources: Department of Trade and Industry
Timber Trade Federation
British Coal

11.8 Paper and board¹

Weekly averages

Stocks: end of period

Thousand tonnes

	Paper				Board other than building board			
	Production	Imports	Exports	Stocks ²	Production	Imports	Exports	Stocks ²
1981	51.4	68.7	5.6	176.5	13.6	7.9	1.3	34.0
1982	48.2 ³	68.3	6.2	161.1	12.7 ³	7.8	1.2	30.2
1983	50.1	73.6	6.4	152.4	13.3	8.7	1.4	35.4
1984	55.4	77.0	8.1	172.7	13.6	9.6	1.8	32.3
1985	57.1	78.6	8.8	200.7	13.7	9.8	1.9	32.8
1985 January	51.3	80.0	7.8	163.7	13.5	9.7	1.5	32.3
February	60.1	85.6	9.8	157.1	15.4	9.5	2.2	33.6
March	60.9 [*]	72.4	9.6	167.7	14.5 [*]	10.5	2.6	35.5
April	57.9	83.4	9.3	175.4	13.3	10.7	2.1	36.3
May	60.7	80.5	9.3	182.9	14.2	9.8	2.4	36.9
June	58.2 [*]	77.1	8.4	197.7	14.3 [*]	9.2	1.7	36.6
July	50.3	79.2	9.0	182.5	9.1	10.5	1.8	31.0
August	55.0	77.1	6.2	201.4	14.0	8.9	1.0	33.9
September	58.3 [*]	74.2	8.9	207.5	14.0 [*]	10.3	2.0	33.1
October	61.9	82.7	9.4	211.2	14.0	10.3	1.8	29.9
November	62.4	79.5	9.4	208.6	15.0	10.6	1.7	30.2
December	49.1 [*]	69.6	8.3	200.7	12.7 [*]	7.8	2.1	32.8
1986 January	54.0	68.3	7.8	196.3	12.4	9.6	1.7	31.3
February	63.3	81.5	9.9	189.4	14.9	11.1	1.8	30.3
March	63.3 [*]	75.6	8.1	192.4	14.8 [*]	9.8	1.7	37.3
April	62.5	87.9	10.9	190.1	14.0	11.6	1.8	35.2
May	64.7	78.9	10.4	195.0	14.9	9.9	2.3	37.2
June	62.2 [*]	80.7	10.6	185.6	15.6 [*]	12.6	2.0	38.0
July	56.9	80.7	11.2	186.8	11.8	11.6	2.0	36.0
August	55.4	77.0	6.6	194.7	13.9	9.6	1.0	38.6

1. Monthly statistics in detail are published in Business Monitor PM4710, Pulp, paper and board.

2. Stocks held by manufacturers only.

3. 53-week year.

Source: Department of Trade and Industry

11.9 Paper-making materials and woodpulp

Quarters or quarterly averages for consumption

Thousand tonnes

	Paper-making materials other than woodpulp					Rags, waste, ropes, etc.	Pulpwood ²	Esparto and other vegetable fibres	Woodpulp		Pulp other than woodpulp
	Total paper equivalent	Waste paper ¹		New kraft liner corrugated	Other special grades				Mechanical	Chemical (incl. semi-chemical) ³	
		Mixed paper	Container waste								
Consumption											
1981	453.8	154.0	132.5	67.1	132.8	0.8	99.3	6.2	32.0	207.3	1.1
1982 ⁴	434.6	147.4	130.1	63.5	120.5	1.5	104.5	5.4	23.9	283.8	1.6
1983	438.0	145.4	129.8	64.2	119.0	2.0	120.0	4.7	24.6	294.7	1.3
1984	456.5	138.8	151.5	69.4	141.4	2.4	151.6	5.0	54.3	312.5	1.8
1985	518.9	137.5	161.6	69.0	148.7	2.1	202.5	5.3	44.0	308.6	1.7
1981 1st quarter	447.1	154.6	132.8	65.9	131.2	1.1	84.7	6.4	35.6	300.5	0.6
2nd quarter	483.4	163.3	140.7	67.5	142.2	0.5	117.0	5.9	34.8	319.8	0.6
3rd quarter	430.8	149.1	123.6	61.5	127.1	0.8	95.1	5.8	30.9	303.9	1.3
4th quarter	454.0	148.8	133.0	73.5	130.5	0.7	100.5	6.8	26.9	304.8	1.7
1982 1st quarter	449.7	150.7	136.8	70.7	125.6	0.7	93.2	7.0	25.7	312.0	1.6
2nd quarter	450.0	154.6	129.3	63.8	126.4	0.5	112.1	6.7	25.4	307.9	1.4
3rd quarter	408.8	138.1	120.5	58.1	113.6	2.1	105.9	4.4	21.9	265.2	2.0
4th quarter ⁵	463.6	157.3	143.6	66.2	123.8	2.8	114.8	3.9	24.6	272.0	1.7
1983 1st quarter	462.5	160.5	131.1	70.1	125.8	2.3	118.4	5.0	23.5	303.9	1.2
2nd quarter	451.8	152.5	128.4	68.8	123.8	2.0	122.0	5.0	21.8	304.2	1.4
3rd quarter	398.4	123.7	121.9	56.2	113.1	1.6	114.4	4.1	21.9	281.3	1.1
4th quarter	439.3	145.0	137.8	61.6	113.2	2.2	125.1	4.4	31.2	289.2	1.4
1984 1st quarter	498.5	154.4	153.8	70.0	132.3	2.5	162.7	4.3	46.3	336.7	1.5
2nd quarter	504.1	151.0	150.9	66.8	146.3	2.4	167.2	5.1	50.9	311.7	1.6
3rd quarter	445.6	123.8	136.1	65.8	137.0	2.2	129.7	5.0	62.2	293.1	1.7
4th quarter	497.8	126.2	165.1	74.9	160.0	2.6	146.8	5.6	57.9	308.5	2.3
1985 1st quarter	525.7	145.5	171.7	73.3	147.7	2.4	171.3	5.7	49.9	322.6	1.6
2nd quarter	532.2	145.4	174.4	70.1	153.6	2.3	177.1	5.3	52.6	318.6	1.8
3rd quarter	499.9	127.1	147.5	61.3	145.0	1.7	234.3	5.1	39.7	285.4	1.6
4th quarter	517.6	132.1	152.8	71.2	148.4	2.2	227.3	5.0	34.0	307.0	1.9
1986 1st quarter	552.0	143.5	157.9	76.4	150.6	2.3	264.5	5.2	42.0	320.0	2.3
2nd quarter	570.7	150.0	162.7	79.3	157.3	2.0	267.4	4.8	48.5	341.6	4.1
Stocks at end of period											
1977	317.5	134.5	52.3	34.0	41.5	7.7	230.9	6.5	28.7	174.7	1.7
1978	274.5	133.0	54.7	24.5	40.7	7.7	136.5	7.7	35.1	215.2	4.7
1979	224.8	105.5	40.9	21.6	66.2	6.1	118.4	7.3	34.0	186.9	3.1
1980	177.2	70.3	47.8	15.1	32.5	2.4	89.1	3.0	17.1	143.3	1.7
1981 1st quarter	153.9	59.6	48.7	17.2	32.9	2.2	43.2	3.6	21.1	125.9	1.2
2nd quarter	146.4	53.5	33.8	16.5	33.1	1.5	69.6	6.8	18.1	150.3	0.8
3rd quarter	144.2	46.4	31.4	20.1	32.4	1.5	78.5	7.2	17.4	156.5	1.3
4th quarter	145.9	47.9	32.7	20.3	34.5	1.4	73.0	5.9	16.7	154.9	1.5
1982 1st quarter	155.3	55.4	30.4	18.9	40.1	1.6	76.0	6.3	16.9	136.4	1.2
2nd quarter	147.4	43.4	38.8	17.1	40.1	1.5	86.7	6.5	14.4	135.9	1.3
3rd quarter	148.5	41.9	47.1	19.0	38.7	3.6	52.5	4.2	10.2	125.6	0.9
4th quarter	148.3	41.4	54.8	19.5	41.6	3.0	28.4	4.5	9.4	117.6	0.9
1983 1st quarter	135.0	40.3	47.3	14.9	40.4	2.7	26.5	4.4	11.7	126.6	0.8
2nd quarter	115.9	39.5	30.7	10.8	40.8	3.2	21.3	5.2	11.1	135.2	0.5
3rd quarter	125.0	46.4	36.0	16.4	35.5	2.9	18.7	4.2	17.4	138.9	0.7
4th quarter	129.1	42.2	37.7	18.0	38.0	2.5	27.9	3.5	19.9	134.5	0.7
1984 1st quarter	111.1	41.4	23.1	14.0	33.9	5.0	25.1	6.4	16.7	135.5	0.9
2nd quarter	80.7	19.8	14.4	12.7	25.5	2.0	41.5	5.3	23.2	135.9	1.1
3rd quarter	93.2	20.6	22.8	13.0	29.2	2.7	44.1	4.7	23.7	138.2	0.7
4th quarter	105.0	24.7	31.4	12.5	33.1	3.1	39.5	4.0	33.4	122.0	0.6
1985 1st quarter	98.8	21.0	29.3	12.3	37.4	3.2	25.9	4.3	27.5	104.4	1.0
2nd quarter	132.6	19.0	31.8	13.3	53.2	3.4	75.7	5.4	21.2	95.8	1.0
3rd quarter	161.2	35.3	44.3	19.9	65.2	3.7	96.4	6.1	7.7	104.5	0.5
4th quarter	208.9	45.4	54.8	20.9	73.3	2.9	103.3	6.9	21.6	99.7	0.8
1986 1st quarter	200.1	50.2	57.5	18.6	67.9	2.4	81.8	6.4	21.8	97.9	2.9
2nd quarter	209.1	53.2	57.0	15.6	68.1	2.7	105.1	7.1	22.0	109.0	1.0

1. Monthly statistics on waste paper are published in Business Monitor PM 4710, Pulp, paper and board.

Source: Department of Trade and Industry

2. Including home-grown pulpwood, wood waste, chippings and rejected pit props.

3. Excluding dissolving grades.

4. 53-week year; quarterly averages are 13-week quarters.

5. 14-week quarterly total.

11.10 Rubber products, synthetic rubber and carbon black

Quarterly averages or totals for quarter

	Rubber products							Synthetic rubber		Carbon black
	UK Manufacturers, sales									Production
	Total ¹	New tyres ²	Retreads ³	Tubes ²	Belting ³	Hose/ tubing ³	Other products ³	Solid	Latex	Total
	£ million							Thousand tonnes		
1981	350.8	147.1	10.2	6.0	25.8	31.7	130.0	35.0	20.3	55.3
1982	362.3	143.6	9.5	5.5	28.5	31.8	143.4	36.6	25.5	62.1
1983	377.5	152.2	11.8	4.6	26.1	30.7	152.1	36.3	26.9	63.2
1984	383.0	152.2	13.4	4.7	22.0	31.5	159.2	41.5	28.2	69.6
1985	420.5	165.6	14.0	4.3	22.3	36.2	178.2	40.6	24.7	65.3
1982 4th quarter	364.9	143.6	8.3	4.7	27.3	30.8	150.2	38.5	25.4	63.9
1983 1st quarter	397.1	168.5	10.5	4.9	26.9	31.6	154.7	33.0	23.3	56.3
2nd quarter	382.2	154.1	11.9	4.7	26.0	32.0	153.6	37.9	29.8	67.7
3rd quarter	336.7	127.0	12.1	4.9	23.4	27.7	141.6	34.9	26.0	60.9
4th quarter	393.9	159.1	12.8	3.9	28.2	31.3	158.6	39.4	28.6	68.0
1984 1st quarter	392.2	156.2	11.7	4.2	28.1	31.9	160.1	43.6	28.5	72.1
2nd quarter	383.5	152.0	13.5	4.2	22.6	33.2	158.0	41.9	28.9	70.8
3rd quarter	365.9	146.4	14.9	4.6	19.4	27.6	153.0	37.7	25.3	63.0
4th quarter	390.2	154.3	13.5	5.8	17.9	33.2	165.5	42.6	30.0	72.2
1985 1st quarter	444.6	190.6	14.3	5.9	19.5	35.2	179.1 ⁵	41.4	27.6	69.0
2nd quarter	437.2	179.9	14.5	5.0	25.1	37.6	175.1	43.2	24.2	67.4
3rd quarter	382.2	136.7	13.4	3.1	21.7	35.0	171.3	37.2	23.5	60.7
4th quarter	417.9	155.1	13.7	3.2	22.8	35.6	187.1	40.6	23.4	64.0
1986 1st quarter	447.2	177.2	11.9	2.8	24.1	38.6	192.6	46.3	24.6	70.9
2nd quarter	458.2	190.0	15.2	2.6	25.3	39.3	185.8	47.3	25.2	72.5

1. From Q1 1983 total sales consist of Activity Headings 2569, 4811, 4812 and 4820 (formerly minimum list Heading 491).

Source: Department of Trade and Industry

2. Up to Q4 1980 sales are by manufacturers employing 25 or more people, and from Q1 1981 by those employing 300 or more.

3. Up to Q4 1980 sales are by manufacturers employing 25 or more people, and from Q1 1981 by those employing 100 or more.

4. Includes moulded solid rubber tyres with/without metallic bondings.

11.11 Manufacturers' sales of domestic pottery and brushes¹

Quarterly averages or totals for quarters

£ thousand

	Pottery			Brushes and brooms			
	Earthenware, Jet and Rockingham	China	Stoneware	Decorating	Toilet	Household	Other
1981	34 052	30 973	5 435	4 033	5 104	3 065	5 419
1982	32 242	31 422	4 207	4 119	5 170	2 958	5 284
1983	37 349	33 977	3 761	4 303	5 343	3 209	6 028
1984	42 917	40 669	3 838	4 880	5 386	3 295	6 474
1985	48 705	48 192	4 013	4 920	6 170	3 152	6 643
1982 4th quarter	33 722	33 284	4 721	3 980	5 479	3 126	5 397
1983 1st quarter	36 590	35 014	3 811	4 079	4 510	3 205	5 624
2nd quarter	34 223	31 630	3 449	4 108	5 666	3 189	5 984
3rd quarter	35 154	32 833	3 462	4 617	5 601	3 059	5 856
4th quarter	43 428	36 430	4 319	4 316	5 596	3 302	6 594
1984 1st quarter	43 207	40 145	3 685	4 338	5 338	3 430	6 525
2nd quarter	38 874	37 318	3 732	4 948	5 453	3 381	6 269
3rd quarter	41 416	39 978	4 025	5 334	5 253	3 247	6 519
4th quarter	48 172	45 237	3 908	4 902	5 498	3 124	6 583
1985 1st quarter	48 184	45 731	3 748	4 518	5 276	3 423	6 717
2nd quarter	45 959	46 119	3 671	5 099	6 528	3 268	6 405
3rd quarter	45 475	47 097	4 106	5 384	6 553	2 954	6 870
4th quarter	55 203	53 821	4 528	4 678	6 325	2 963	6 582
1986 1st quarter	52 707	50 896	3 319	4 118	5 660	3 109	6 738
2nd quarter	54 560	49 611	3 799	5 382	6 592	2 915	6 893

1. Sales are by UK manufacturers employing 50 or more people.

Source: Department of Trade and Industry

Other manufactures

11.12 Manufacturers' sales of floorcoverings

Quarterly averages or totals for quarters

Thousand square metres

	Carpets and rugs all types		Woven carpets				Tufted carpets		Linoleum and plastics
	Total ^{1 2}	of which for export	Faced with yarn containing 50 per cent or more by weight of wool		Faced with all other yarn		Total	of which for export	
			Total ²	of which for export	Total ²	of which for export			
1981	34 537	4 020	3 304	596	2 180	328	26 116	2 638	10 491
1982	32 829	4 254	3 195	683	1 607	255	25 361	2 527	8 718
1983	36 786	3 983	3 250	687	1 938	277	28 381	2 135	9 137
1984	35 382	4 409	3 425	702	1 685	317	26 996	2 370	10 231
1985	37 559	5 188	3 674	829	1 327	276	28 770	3 184	9 979
1978 1st quarter	44 856	9 286	5 228	1 506	4 857	1 080	31 189	6 619	18 576
2nd quarter	43 997	9 030	5 112	1 496	4 657	1 240	30 823	6 197	18 605
3rd quarter	42 819	9 630	4 801	1 195	4 393	1 021	30 505	6 033	17 463
4th quarter	46 599	9 474	5 500	1 263	4 999	1 206	32 796	6 640	16 566
1979 1st quarter	42 217	7 520	4 798	1 076	4 318	923	29 741	5 234	15 309
2nd quarter	45 465	8 437	4 505	1 187	4 688	1 129	33 020	5 866	15 560
3rd quarter	42 213	7 042	4 177	999	4 133	1 113	30 812	4 610	14 326
4th quarter	43 049	7 511	4 901	903	4 244	1 035	30 493	5 285	13 447
1980 1st quarter	38 443	6 490	4 670	999	3 281	753	26 949	4 417	14 145
2nd quarter	33 481	5 571	3 308	939	2 675	614	24 299	3 759	12 425
3rd quarter	36 032	4 838	3 157	802	2 647	525	27 409	3 171	12 277
4th quarter	37 884	4 759	3 542	825	3 081	374	28 229	3 304	12 475
1981 1st quarter	35 223	..	3 297	..	2 415	..	26 261	..	11 764
2nd quarter	34 580	..	3 100	..	2 061	..	26 549	..	11 029
3rd quarter	32 067	..	3 168	..	1 914	..	24 236	..	10 145
4th quarter	36 275	4 647	3 649	689	2 328	312	27 418	3 346	9 027
1982 1st quarter	30 766	4 748	3 297	752	1 220	255	23 402	3 135	9 347
2nd quarter	30 834	4 264	2 972	737	1 276	244	24 180	2 483	8 822
3rd quarter	32 068	3 512	3 061	602	1 763	251	24 701	1 885	8 447
4th quarter	37 648	4 491	3 449	639	2 168	296	29 159	2 579	8 254
1983 1st quarter	34 836	3 949	3 268	638	1 855	225	26 280	2 159	9 189
2nd quarter	38 967	3 897	3 033	644	1 948	259	29 091	2 028	9 320
3rd quarter	35 028	3 806	3 057	682	1 835	222	26 960	2 103	9 011
4th quarter	40 313	4 281	3 642	780	2 113	405	31 195	2 252	9 027
1984 1st quarter	33 429	4 255	3 321	750	1 849	244	24 727	1 936	10 252
2nd quarter	32 844	4 406	3 135	741	1 460	323	25 034	2 488	9 705
3rd quarter	34 167	3 838	3 284	622	1 571	294	26 034	2 080	10 185
4th quarter	41 088	5 140	3 960	695	1 861	408	32 190	2 975	10 780
1985 1st quarter	36 042	5 120	3 428	719	1 366	309	27 303	3 268	9 792
2nd quarter	37 236	5 572	3 564	881	1 324	251	28 694	3 664	10 282
3rd quarter	36 715	4 571	3 558	799	1 189	219	28 238	2 560	9 936
4th quarter	40 243	5 488	4 144	918	1 427	323	30 844	3 244	9 904
1986 1st quarter	35 193	4 673	3 555	741	1 120	256	26 434	2 834	9 881
2nd quarter	36 580	6 322	3 512	736	1 008	241	28 236	4 581	9 803

1. Includes needleloom carpets.

2. Excludes spool Axminster for 1st and 2nd quarters of 1982.

3. Figures relate to sales by UK manufacturers employing 100 or more persons from Q1 1981 replacing the previous employment level of 25.

Source: Department of Trade
and Industry

12 Construction

12.1 Value and volume of output¹

Great Britain

£ million

	Value of output										Volume of output 1980=100 seasonally adjusted	
	Total all work	Total new work	New housing for		Other new work for			Total repair and main- tenance	Repair and maintenance			
			Public sector	Private sector	Public sector	Private sector			Housing	Other work for		
						Industrial	Commercial			Public sector		Private sector
1980	22 052	13 055	1 711	2 585	3 524	2 806	2 430	8 997	4 480	2 920	1 597	100.0
1981	21 547	12 354	1 222	2 516	3 572	2 382	2 682	9 193	4 568	3 026	1 599	90.5
1982	22 540	12 629	1 021	2 899	3 671	2 087	2 951	9 911	4 970	3 285	1 656	91.9
1983	24 343	13 396	1 120	3 729	3 729	1 850	2 967	10 948	5 622	3 548	1 777	95.7
1984	26 203	14 192	1 077	3 831	3 833	2 342	3 110	12 011	6 251	3 746	2 014	99.0
1985	27 850	14 921	918	3 848	3 786	2 848	3 520	12 930	6 809	3 800	2 321	100.1
1982 3rd quarter	5 912	3 350	257	759	993	551	790	2 561	1 296	820	445	92.7
4th quarter	5 830	3 272	267	841	909	489	766	2 558	1 300	857	401	94.4
1983 1st quarter	5 649	3 044	270	814	836	416	709	2 605	1 303	897	405	94.0
2nd quarter	5 852	3 250	275	936	891	438	710	2 601	1 322	850	429	92.3
3rd quarter	6 506	3 605	292	984	1 028	514	787	2 901	1 503	905	493	98.2
4th quarter	6 336	3 496	283	995	975	482	761	2 841	1 494	896	451	98.3
1984 1st quarter	6 128	3 296	279	943	894	459	721	2 832	1 487	896	450	97.7
2nd quarter	6 500	3 545	266	962	973	562	782	2 955	1 583	892	481	99.3
3rd quarter	6 949	3 772	275	972	1 043	684	820	3 177	1 650	993	534	100.5
4th quarter	6 626	3 579	257	954	923	658	787	3 047	1 531	966	550	98.3
1985 1st quarter	6 558	3 419	224	917	870	645	763	3 139	1 629	972	538	99.8
2nd quarter	6 851	3 750	237	921	964	746	881	3 101	1 642	890	569	100.0
3rd quarter	7 248	3 927	241	978	1 007	744	957	3 320	1 801	936	584	99.5
4th quarter	7 194	3 824	216	1 032	945	712	920	3 370	1 737	1 003	630	101.0
1986 1st quarter	6 814	3 612	198	981	890	627	916	3 202	1 695	931	576	98.7
2nd quarter ²	7 423	4 072	221	1 177	1 028	650	996	3 351	1 772	926	653	102.4

1. Classified to construction in the Standard Industrial Classification Revised 1980. Estimates of unrecorded output by small firms and self-employed workers, and output by the public sector's direct labour department are included.

Source: Department of the Environment

2. Provisional.

12.2 Value of new orders obtained by contractors for new work¹

Great Britain

£ million

	Total	New housing		Other new work					
		Total	From public sector	From private sector	Total	From public sector ²	From private sector		
							Total	Industrial	Commercial
1980	10 115	2 702	758	1 944	7 413	3 248	4 164	1 803	2 362
1981	10 722	2 685	672	2 013	8 037	3 690	4 347	1 554	2 794
1982	11 444	3 912	984	2 928	7 532	3 432	4 099	1 327	2 772
1983	13 518	5 063	985	4 078	8 455	4 175	4 280	1 543	2 737
1984	14 630	4 877	876	4 001	9 753	4 150	5 603	2 203	3 400
1985	15 343	5 290	734	4 555	10 054	3 877	6 176	2 149	4 028
1982 3rd quarter	2 948	1 075	267	808	1 873	808	1 065	359	707
4th quarter	2 857	981	252	728	1 876	892	984	302	682
1983 1st quarter	3 311	1 205	249	956	2 106	1 062	1 044	381	664
2nd quarter	3 384	1 359	227	1 131	2 026	1 016	1 010	382	628
3rd quarter	3 541	1 371	279	1 092	2 170	971	1 199	441	758
4th quarter	3 281	1 128	229	899	2 153	1 126	1 028	340	688
1984 1st quarter	3 527	1 223	260	963	2 304	1 080	1 224	497	727
2nd quarter	3 896	1 330	220	1 111	2 565	1 136	1 429	558	871
3rd quarter	3 686	1 289	232	1 057	2 396	987	1 410	546	864
4th quarter	3 522	1 035	163	871	2 487	947	1 540	602	938
1985 1st quarter	3 673	1 148	201	947	2 524	1 056	1 468	520	948
2nd quarter	4 099	1 387	165	1 222	2 712	991	1 721	719	1 002
3rd quarter	3 769	1 408	168	1 240	2 361	852	1 510	483	1 026
4th quarter	3 803	1 346	200	1 147	2 456	979	1 478	426	1 052
1986 1st quarter	3 996	1 291	176	1 115	2 705	1 031	1 673	474	1 199
2nd quarter	4 472	1 750	206	1 544	2 722	1 146	1 576	512	1 064

1. Including the value of speculative building when work starts on site.

2. Excluding open cast coal orders in accordance with the Standard Industrial Classification Revised 1980.

Source: Department of the Environment

12.3 Building materials and components

Great Britain

Production: monthly averages, calendar months, or totals for four or five week periods

Stocks: end of period

	Building bricks		Cement ¹		Cement clinker ¹		Gypsum	Plaster	Plasterboard	
	Production	Stocks	Production	Stocks	Production	Stocks	Production		Stocks	
	Millions		Thousand tonnes						Thousand square metres	
1980	380	1 075	1 234	338	1 172	1 163	272.0	80.0	9 261	6 518
1981	310	1 219	1 061	342	986	1 050	222.2	64.6	8 499	5 426
1982	293	964	1 080	288	1 010	985	213.8	63.7	8 989	6 857
1983	317	585	1 116	328	1 066	1 091	248.2	71.2	10 068	5 453
1984	334	512	1 123	354	1 059	1 049	262.9	76.0	10 639	5 760
1985	342	718	1 112	317	1 028	924	256.2	73.0	10 217	6 556
1985 January	335	643	565 ²	358	711 ²	1 212	211.9 °	59.3 °	8 931 °	6 400
February	324	723	796	364	779	1 238	237.7	62.2	8 518	5 396
March	368	720	1 398 °	323	1 076 °	1 001	299.5 °	86.1 °	11 348 °	4 952
April	348	734	1 015	321	987	1 044	223.8	63.4	9 036	4 959
May	317	703	1 209	325	986	910	258.7	76.6	9 500	4 645
June	388	682	1 444 *	297	1 288 *	838	308.1 *	85.2 *	12 002 *	4 779
July	335	658	1 199	311	1 058	784	220.8	71.3	9 465	4 495
August	293	631	1 086	307	998	771	201.1	62.4	8 593	3 731
September	390	652	1 348 *	271	1 200 *	707	309.4 *	91.0 °	12 581 *	4 299
October	363	636	1 160	283	966	619	275.5	74.1	10 491	4 222
November	345	646	1 096	277	997	594	267.3	77.6	10 948	4 410
December	294	718	1 022 ²	317	1 291 ²	924	260.1	66.9	11 184	6 556
1986 January	302	779	698 ²	321	702 ²	994	225.3 °	63.3 °	10 264 °	6 764
February	312	853	802	343	767	995	252.8	71.5	10 858	7 436
March	351	867	1 186 °	307	1 149 °	1 031	297.3 °	82.1 °	12 659 °	8 159
April	336	841	1 045	331	966	1 027	251.8	70.1	9 810	7 988
May	309	769	1 148	315	1 037	971	255.6	73.0	10 157	7 701
June	371	687	1 470 °	304	1 256 °	873	347.7 °	84.5 °	12 289 °	7 564
July	332	603	1 210	309	1 042	792	256.1	75.5	9 039	6 094
August	275	510	1 119	343	1 012	759	198.0	63.4	10 330	5 652
September	387	496	1 391 °	322	1 269 °	783	319.3 °	94.4 °	14 345 °	6 858
	Fibre cement products	Concrete building blocks	Concrete roofing tiles		Ready-mixed concrete ¹	Slate ³		Sand and gravel	Crushed rock aggregate	
	Production		Stocks		Production		Stocks	Sales		
			Thousand square metres of roof area covered		Thousand cubic metres	Tonnes		Thousand tonnes		
1980	29.4	5 568	2 401	5 113	1 868	6 338	10 111	7 520	8 544	
1981	22.1	4 630	1 945	5 114	1 657	6 251	13 289	6 840	7 615	
1982	21.8	5 307	2 129	4 008	1 721	6 381	11 442	7 291	8 571	
1983	20.0	6 303	2 770	3 317	1 794	6 044	7 182	7 904	9 340	
1984	21.2	6 804	2 890	5 250	1 734	6 914	5 888	8 134	9 223	
1985	21.0	6 204	2 323	4 135	1 801	5 710	8 921	8 286	..	
1985 January		4 380								
February	23.8	4 822	1 900	5 766	1 479	5 631	9 361	6 530	..	
March		6 860								
April		5 692								
May	20.8	6 840	2 389	5 415	1 977	5 482	9 800	9 084	..	
June		7 314								
July		6 524								
August	18.3	6 089	2 285	4 106	2 017	5 904	8 566	9 497	..	
September		6 839								
October		7 272								
November	21.3	7 073	2 716	4 135	1 730	5 821	8 921	8 032	..	
December		4 739								
1986 January		6 335								
February	19.0	4 695	2 564	6 167	1 423	5 443	6 272	6 255	..	
March		6 917								
April		7 507								
May	16.8	7 392	2 496	5 826	1 821	5 955	8 957	9 616	..	
June		8 335								
July		8 143 ⁴								
August	19.4	7 310 ⁴	2 403	4 066	2 086	6 624	7 181	9 892 ⁴		
September		8 373 ⁴								

1. United Kingdom.

2. Broken period.

3. Excluding slate residue used as fill.

4. Provisional.

Sources: Department of the Environment
Department of Trade and Industry
Cement Makers' Federation

12.4

Permanent dwellings started, under construction and completed

	Started				Under construction at end of period				Completed				Number
	All dwellings	Local authorities and new towns ¹	Private Sector	Other Public Sector ²	All dwellings	Local authorities and new towns ¹	Private Sector	Other Public Sector ²	All dwellings	Local authorities and new towns ¹	Private Sector	Other Public Sector ²	
England and Wales													
1980	138 794	35 875	89 133	13 786	265 680	74 122	162 970	28 588	213 815	78 006	115 280	20 529	
1981 ³	138 919	22 665	105 656	10 598	225 740	38 631	165 532	21 577	178 859	58 215	103 195	17 441	
1982 ³	174 784	30 971	128 425	15 388	243 006	36 183	181 636	25 187	157 518	33 349	112 327	11 842	
1983 ³	198 339	31 442	154 615	12 282	264 347	36 409	204 925	23 013	176 998	31 300	131 242	14 456	
1984	175 619	24 699	139 096	11 824	255 364	30 058	204 662	20 644	184 602	31 050	139 359	14 193	
1985 ³	177 393	19 391	147 406	10 596	262 638	25 441	216 763	20 434	170 342	24 008	135 193	11 141	
1983 4th quarter ³	43 284	6 081	34 267	2 936	264 347	36 409	204 925	23 013	50 597	8 665	37 736	4 196	
1984 1st quarter	44 385	8 308	33 205	2 872	263 963	38 306	203 478	22 179	44 769	6 411	34 652	3 706	
2nd quarter	50 163	6 572	39 629	3 962	271 143	36 833	211 607	22 703	42 983	8 045	31 500	3 438	
3rd quarter	44 758	5 463	36 247	3 048	269 692	34 072	213 309	22 311	46 209	8 224	34 545	3 440	
4th quarter	36 313	4 356	30 015	1 942	255 364	30 058	204 662	20 644	50 641	8 370	38 662	3 609	
1985 1st quarter	37 528	4 662	30 102	2 764	251 626	28 823	202 357	20 446	41 266	5 897	32 407	2 962	
2nd quarter	50 205	5 494	41 521	3 190	259 513	27 873	210 819	20 821	42 318	6 444	33 059	2 815	
3rd quarter	46 915	4 858	40 067	1 990	266 056	26 744	218 928	20 384	40 372	5 987	31 958	2 427	
4th quarter ³	42 745	4 377	35 716	2 652	262 638	25 441	216 763	20 434	46 386	5 680	37 789	2 937	
1986 1st quarter	38 330	4 138	32 003	2 189	262 631	25 587	216 814	20 230	38 337	3 992	31 952	2 393	
2nd quarter ^{3 4}	55 061	4 012	47 280	3 724	273 738	24 506	227 909	21 323	43 889	5 093	36 147	2 649	
3rd quarter ^{3 4}	52 036	4 894	45 001	2 141	283 842	24 711	237 552	21 579	41 970	4 689	35 396	1 885	
Scotland													
1980	16 407	5 436	9 705	1 266	21 076	7 823	10 728	2 525	20 611	7 455	12 242	914	
1981	14 987	2 885	11 037	1 065	16 048	3 643	10 744	1 661	20 015	7 065	11 021	1 929	
1982	18 555	3 983	12 135	2 457	18 174	3 890	11 350	2 934	16 429	3 716	11 529	1 184	
1983	19 131	2 803	15 266	1 062	19 364	3 207	13 438	2 719	17 941	3 486	13 178	1 277	
1984	18 306	2 374	14 664	1 268	18 831	2 948	13 986	1 897	18 839	2 633	14 116	2 090	
1985	17 872	2 207	14 250	1 415	18 344	2 343	13 781	2 220	18 359	2 812	14 455	1 092	
1983 4th quarter	4 651	796	3 568	287	19 364	3 207	13 438	2 719	5 164	974	3 705	485	
1984 1st quarter	4 937	761	3 905	271	19 855	3 315	14 191	2 349	4 446	653	3 152	641	
2nd quarter	4 827	594	4 068	165	20 154	3 392	14 758	2 004	4 528	517	3 501	510	
3rd quarter	4 773	439	3 977	357	20 258	3 237	15 048	1 973	4 669	594	3 687	388	
4th quarter	3 769	580	2 714	475	18 831	2 948	13 986	1 897	5 196	869	3 776	551	
1985 1st quarter	4 568	614	3 509	445	19 186	2 860	14 296	2 030	4 213	702	3 199	312	
2nd quarter	4 313	357	3 584	372	18 638	2 517	13 943	2 178	4 861	700	3 937	224	
3rd quarter	4 887	659	3 945	283	19 165	2 432	14 484	2 249	4 360	744	3 404	212	
4th quarter	4 104	577	3 212	315	18 344	2 343	13 781	2 220	4 925	666	3 915	344	
1986 1st quarter ⁴	4 738	616	3 773	349	19 241	2 478	14 430	2 333	3 841	481	3 124	236	
2nd quarter ⁴	3 911	497	3 390	24	18 934	2 438	14 293	2 303	4 218	537	3 527	154	
Northern Ireland													
1980	6 392	2 901	3 338	153	12 588	3 010	8 881	697	6 488	2 507	3 568	413	
1981	6 022	2 509	2 776	737	11 840	2 660	8 100	1 080	6 770	2 859	3 557	354	
1982	8 589	3 247	4 487	855	14 345	3 093	9 915	1 337	6 084	2 814	2 672	598	
1983	11 649	4 357	6 892	400	17 779	3 406	13 236	1 137	8 215	4 044	3 571	600	
1984	11 047	3 074	7 314	659	19 889	2 892	15 940	1 057	8 937	3 588	4 610	739	
1985	9 909	2 352	7 199	358	21 124	2 011	18 302	811	8 697	3 233	4 837	627	
1983 4th quarter	2 251	525	1 612	114	17 779	3 406	13 236	1 137	2 415	1 075	1 102	238	
1984 1st quarter	2 246	539	1 556	151	17 825	2 930	13 724	1 171	2 231	1 015	1 068	148	
2nd quarter	3 832	1 370	2 213	249	19 480	3 130	15 084	1 266	2 104	1 170	853	81	
3rd quarter	3 012	786	2 040	186	20 758	3 281	16 100	1 377	1 864	635	1 024	205	
4th quarter	1 957	379	1 505	73	19 889	2 892	15 940	1 057	2 738	768	1 665	305	
1985 1st quarter	2 109	320	1 664	125	19 986	2 399	16 558	1 029	1 922	813	1 046	63	
2nd quarter	3 300	1 255	2 012	33	20 987	2 654	17 413	920	2 387	1 000	1 157	230	
3rd quarter	2 507	600	1 776	131	21 382	2 506	17 859	1 017	2 119	748	1 330	41	
4th quarter	1 993	177	1 747	69	21 124	2 011	18 302	811	2 269	672	1 304	293	
1986 1st quarter	1 787	59	1 530	198	19 974	1 323	17 850	801	3 024	747	1 982	295	
2nd quarter	3 153	840	2 110	203	20 974	1 375	18 697	902	2 151	788	1 263	100	
3rd quarter	2 762	627	1 957	178	22 123	1 437	19 691	995	1 713	665	963	85	

1. Includes housebuilding for the Scottish Special Housing Association and the Northern Ireland Housing Executive.

2. Housing associations other than the Scottish Special Housing Association and local authorities acting other than under Housing Act powers and government departments.

3. Under construction figures are not strictly comparable with those for earlier periods.

4. Provisional.

Sources: Department of the Environment
Scottish Development Department
Department of the Environment
(Northern Ireland)

13 Transport

13.1 Road vehicles in Great Britain: new registrations by taxation class

	Private and light goods ¹		Motor-cycles, etc.	Other goods ¹	Public transport	Agricultural machines ²	Others ³ vehicles	All	Total cars	Percentage of which with company address	Percentage imports
	Private cars	Other vehicles									
1982	1 526 992	200 963	231 552	58 809	7 062	38 891	39 616	2 103 885	1 584 328	40	57
1983	1 773 331	197 832	174 454	64 611	7 271	42 118	47 878	2 307 495	1 806 063	39	57
1984	1 721 600	191 625	145 215	69 134	7 158	40 084	64 160 ⁴	2 238 936	1 759 256	42	57
1985 February	157 901	17 494	7 535	6 863	548	3 292	4 949	198 582	161 249	43	56
March	182 252	23 610	10 748	7 349	749	5 008	5 175	234 891	185 831	43	60
April	148 613	17 287	11 884	7 353	738	4 503	4 449	194 827	161 614	50	60
May	142 133	15 576	11 959	5 940	635	3 064	3 870	183 177	144 817	53	59
June	134 625	16 270	13 031	5 559	481	3 347	4 676	177 989	137 734	52	59
July	39 483	8 586	8 147	3 532	294	2 352	3 743	66 137	41 728	50	58
August	372 829	26 728	21 189	8 166	837	6 399	7 562	443 710	379 129	33	57
September	138 585	17 897	12 132	6 210	556	2 732	4 547	182 659	141 831	45	58
October	130 288	16 701	11 348	6 911	498	2 660	4 778	173 184	133 435	49	54
November	124 355	16 463	7 824	5 997	574	2 478	4 684	162 375	127 216	50	57
December	80 618	10 452	4 237	4 291	408	1 601	3 256	104 863	82 706	48	48
1986 January	172 058	16 485	6 162	6 428	582	2 284	4 394	208 393	174 891	46	50
February	150 185	18 152	6 230	5 769	743	2 802	4 495	188 376	153 248	46	51
March	169 076	22 012	9 449	7 382	1 036	4 301	5 501	218 757	172 864	49	55
April	159 247	18 622	10 646	7 168	861	4 334	5 004	205 882	162 511	48	55
May	145 294	15 741	10 696	5 744	824	2 725	4 686	185 710	148 516	51	56
June	139 208	15 227	10 985	6 289	663	2 500	5 395	180 267	142 998	50	54
July	45 893	9 255	6 785	3 905	460	1 889	3 443	71 630	47 934	57	53
August	380 591	27 411	17 534	7 653	753	4 865	8 634	447 411	387 610	34	57
September	139 383	18 710	9 958	7 048	678	2 629	4 810	183 216	142 932	49	56

- For 1982 counts within these new taxation classes have been estimated. See notes and definitions - Taxation Class changes.
- Includes trench diggers, mobile cranes etc. but excludes agricultural tractors on exempt licences.
- Includes crown and exempt vehicles, three wheelers, pedestrian controlled vehicles, general haulage and showmen's tractors. From 1980 also includes electric vehicles which are now exempt from licence duty.
- Includes a large proportion of old exempt vehicles recently converted to the DVLC system

Source: Department of Transport

13.2 Motor vehicles currently licensed¹

Year	Private and light goods		Motor cycles, scooters and mopeds	Public transport vehicles ³	Goods ^{2, 4}	Agricultural tractors etc. ⁵	Other vehicles ⁶	Crown and exempt vehicles ⁷	All vehicles
	Private ² cars	Other ² vehicles							
1975	13 423	1 328	1 139	111	657	406	114	176	17 354
1976	13 751	1 361	1 207	113	641	398	120	173	17 764
1977	..	..	..	..	..	..	..	..	..
1978 ¹	13 801	1 365	1 194	110	606	394	111	191	17 772
1979	14 307	1 415	1 292	111	624	402	106	368 ⁸	18 625
1980	14 772	1 461	1 372	110	575 ⁹	397	100	423 ¹⁰	19 210
1981	14 943	1 478	1 371	110	558	365	95	435	19 355
1982	15 303	1 513	1 370	111	549	371	91	462	19 770
1983	15 543	1 615	1 290	113	565	376	86	628 ¹¹	20 216
1984	16 055	1 666	1 225	116	576	375	82	678	20 773
1985	16 453	1 708	1 148	120	582	374	77	704	21 166

- The methodology underlying the census is different from 1978 onwards compared to previous years.
- For years up to 1982 retrospective counts within these new taxation classes have been estimated. See notes and definitions - Taxation Class changes.
- Includes taxis. Tram cars are included prior to 1969.
- Includes agricultural vans and lorries and showmen's goods vehicles licensed to draw trailers.
- Includes combine harvesters, mowing machines, digging machines, mobile cranes and works trucks.
- Includes three wheelers, pedestrian controlled vehicles and showmen's haulage.
- Includes personal and direct export vehicles.
- From 1979 includes exempt tax classes 61 and 62 not previously included.
- From 1980 excludes electric goods vehicles which are now exempt from licence duty.
- From 1980 includes electric vehicles which are now exempt from licence duty.
- Includes old vehicles exempt from tax converted for the first time to the DVLC system.

Source: Department of Transport

13.3 Index numbers of road traffic and goods transport by road

Average 1977=100

	Index of vehicle kilometres travelled on roads in Great Britain ¹							Index of tonne kilometres of road goods transport ^{4 5 6}	
	Motor traffic						Pedal cycles		
	All motor traffic	Motor cycles, etc.	Cars and taxis	Buses and coaches	Light vans ²	Other goods vehicles			
						Total			Articulated ³
1980	110	124	111	107	106	104	108	82	94
1981	112	141	113	105	108	100	105	88	94
1982	115	145	117	105	107	99	106	103	95
1983	117	133	120	109	108	103	113	102	97
1984 ⁸	123	132	125	112	114	107	116	99	101
1985 ⁸	126	123	129	110	118	111	121	90	104
1982 3rd quarter	129	182	132	117	116	101	107	128	94
4th quarter	110	113	113	99	100	98	106	77	98
1983 1st quarter	106	99	108	96	100	100	111	71	96
2nd quarter	120	144	122	113	110	103	111	124	97
3rd quarter	130	175	133	123	116	108	116	134	96
4th quarter	113	112	115	103	107	102	113	77	97
1984 1st quarter ⁷	125	141	129	111	114	104	113	107	102
2nd quarter ⁷	120	141	123	112	111	104	112	111	97
3rd quarter ⁷	119	126	120	111	112	108	119	92	103
4th quarter ⁷	127	125	130	115	118	111	121	87	103
1985 1st quarter ⁷	126	119	130	107	114	106	117	93	105
2nd quarter ⁷	124	121	126	107	116	109	118	90	105
3rd quarter ⁷	123	114	125	109	119	114	126	87	102
4th quarter ⁷	131	122	135	107	121	110	122	101	103
1986 1st quarter ⁷	133	111	139	108	120	105	115	84	104
2nd quarter ⁸	129	120	132	109	123	113	126	82	

1. All indices have been revised.

2. Not over 30 cwt. unladen weight.

3. Includes vehicles with drawbar trailers.

4. The figures for road goods transport are estimated from a continuing sample enquiry.

5. The quarterly figures relate to 13-week periods and not three calendar months.

6. Revised to exclude estimates of work done by vehicles under 3.5 tonnes gross vehicle weight.

7. Provisional.

Source: Department of Transport

13.4 Road casualties in Great Britain

Number

	Total casualties		Severity			All Severities			
	All ages	Under 15 years	Killed	Seriously injured	Slightly injured	Pedestrians	Pedal cyclists	Motor cyclists and their passengers ¹	Other drivers and their passengers
1980 ²	328 600	45 928	6 010	79 390	243 200	63 299	24 785	70 838	167 807
1981	324 840	44 393	5 846	78 259	240 735	60 750	25 306	69 129	169 655
1982	334 296	44 597	5 934	79 739	248 623	61 419	28 137	71 920	172 820
1983	308 584	45 371	5 445	70 623	232 516	61 674	30 576	64 494	151 840
1984	324 314	47 187	5 599	73 059	245 656	63 474	30 939	63 821	166 080
1985	317 524	43 644	5 165	70 980	241 379	61 390	26 998	56 591	172 545
1983 3rd quarter	82 277	13 092	1 389	18 915	61 973	14 358	9 914	19 222	38 783
4th quarter	82 550	10 091	1 533	19 156	61 861	17 275	6 911	16 676	41 688
1984 1st quarter	69 362	9 812	1 144	15 316	52 902	15 232	5 895	11 714	36 521
2nd quarter	79 124	13 359	1 312	17 872	59 940	15 157	8 756	16 785	38 426
3rd quarter	84 886	13 185	1 519	18 271	64 096	14 832	9 282	18 689	42 083
4th quarter	90 942	10 831	1 624	20 600	68 718	18 253	7 006	16 633	49 050
1985 1st quarter	65 510	8 485	1 071	14 489	49 950	13 800	4 594	9 401	37 715
2nd quarter	77 621	11 905	1 207	17 397	59 017	14 621	7 143	14 893	40 964
3rd quarter	85 938	12 633	1 373	19 497	65 068	15 091	8 158	17 296	45 393
4th quarter	88 455	10 641	1 514	19 597	67 344	17 878	7 103	15 001	48 473
1986 1st quarter ³	69 672	8 654	1 155	14 793	53 724	14 589	4 738	9 404	40 941
2nd quarter ³	77 896	11 426	1 262	16 420	60 224	14 711	6 634	13 593	42 959

1. Including riders and passengers of mopeds, motor scooters and combinations.

2. Some casualties (less than 1 per cent) cannot be analysed by month, age or class of road user.

3. Provisional.

Sources: Department of Transport
Scottish Development Department
Welsh Office

Inland transport

13.5 Public road passenger transport: receipts and passenger journeys

Great Britain

	Passenger journeys (million)						Passenger receipts (£million)					
	Total	Type of operator			Type of service		Total	Type of operator			Type of service	
		London Buses Ltd	Local authorities ¹	Other operators ²	Local Stage	Other		London Buses Ltd	Local authorities ¹	Other operators ²	Local Stage	Other
1980	6 783	1 183	2 925	2 675	6 200	583	1 637.3	206.9	488.3	942.1	1 259.5	377.7
1981	6 278	1 081	2 700	2 497	5 694	584	1 744.7	208.6	506.4	1 029.7	1 311.8	432.9
1982	6 097	1 043	2 619	2 435	5 518	579	1 907.5	254.4	545.3	1 107.9	1 426.8	480.7
1983	6 210	1 089	2 651	2 470	5 587	622	2 024.0	265.7	575.6	1 182.7	1 511.9	512.1
1984	6 237	1 163	2 663	2 411	5 650	587	2 084.5	263.6	599.1	1 221.9	1 554.1	530.4
1985 ³	6 262	1 153	2 683	2 426	5 678	584	2 252.3	284.0	625.5	1 342.8	1 696.1	556.2
1982 2nd quarter	1 508	248	645	615	1 359	149	483.0	68.8	136.8	277.5	363.8	119.3
3rd quarter	1 520	251	636	633	1 356	164	547.8	70.2	138.3	339.3	371.4	176.4
4th quarter	1 550	264	666	620	1 406	145	481.4	70.0	141.9	269.5	373.8	107.6
1983 1st quarter	1 508	251	660	598	1 371	138	450.8	67.6	137.6	245.6	366.3	84.5
2nd quarter	1 542	264	660	618	1 381	161	511.4	67.6	144.5	299.3	378.6	132.8
3rd quarter	1 567	285	650	632	1 395	172	562.2	65.6	145.5	351.1	381.2	181.1
4th quarter	1 592	289	681	623	1 441	152	499.6	64.9	148.1	286.7	385.9	113.8
1984 1st quarter	1 542	282	674	586	1 411	131	472.5	62.8	144.7	265.0	377.9	94.6
2nd quarter	1 536	289	651	596	1 384	152	526.0	65.0	148.2	312.8	383.4	142.5
3rd quarter	1 571	296	664	611	1 411	160	576.3	68.3	150.9	357.1	392.2	184.0
4th quarter	1 588	297	674	617	1 444	144	509.8	67.5	155.3	287.0	400.5	109.3
1985 1st quarter ³	1 534	286	675	573	1 411	122	491.7	67.9	151.7	272.1	404.8	86.9
2nd quarter ³	1 565	285	665	615	1 411	155	571.5	72.0	155.8	343.8	424.8	146.7
3rd quarter ³	1 578	290	666	622	1 417	161	627.4	73.0	158.9	395.5	434.9	192.5
4th quarter ³	1 586	292	677	617	1 440	146	561.7	71.1	159.2	331.5	431.6	130.1
1986 1st quarter ³	..	276	..	..	..	..	..	69.3	..	..	..	..

1. Municipal operators and Passenger Transport Executives, including operation of trams by two local authorities, accounting for 6 million passenger journeys and £2.3 million receipts in 1984.
2. Other operators include the National Bus Company, Scottish Bus Group and private operators.
3. Provisional.

Source: Department of Transport

13.6 Indices of local (stage) bus service fares

Great Britain
1980 = 100

Annual/Quarterly averages

	London Regional Transport	Passenger Transport Executives	Municipal operators	Municipal operators and Passenger Transport Executives	Other operators	All operators except London Regional Transport	All operators
1981	106.6	109.0	119.8	112.5	114.7	113.7	112.7
1982	132.3	121.8	134.3	126.0	127.3	126.8	127.7
1983	134.8	124.6	144.4	131.1	136.2	134.1	134.6
1984	123.5	123.7	155.3	134.1	143.7	139.6	137.8
1985	134.8	125.5	161.6	137.3	149.9	144.4	143.9
1982 2nd quarter	150.6	125.7	132.0	128.1	127.9	128.0	131.5
3rd quarter	150.6	125.7	136.6	129.4	128.4	128.9	132.3
4th quarter	150.6	126.1	139.8	130.7	130.0	130.4	133.5
1983 1st quarter	150.6	124.9	140.9	130.2	133.7	132.2	135.1
2nd quarter	141.6	125.1	141.9	130.7	136.4	134.0	135.4
3rd quarter	123.5	125.3	145.4	131.9	136.7	134.7	133.6
4th quarter	123.5	123.1	149.6	131.8	138.0	135.3	134.1
1984 1st quarter	123.5	123.1	152.5	132.7	141.4	137.6	136.1
2nd quarter	123.5	123.9	154.5	133.9	143.9	139.6	137.7
3rd quarter	123.5	123.9	156.2	134.5	144.3	140.1	138.2
4th quarter	123.5	123.9	158.0	135.0	145.3	140.8	138.8
1985 1st quarter	134.8	123.9	159.1	135.4	147.8	142.3	142.1
2nd quarter	134.8	126.1	160.3	137.3	149.8	144.3	143.7
3rd quarter	134.8	126.1	162.3	137.9	150.5	145.0	144.4
4th quarter	134.8	126.1	164.6	138.6	151.4	145.8	145.0
1986 1st quarter	144.1	126.1	165.2	138.8	153.0	146.7	147.3
2nd quarter ¹	144.1	154.0	165.8	158.3	156.0	157.1	156.1
3rd quarter ¹	144.1	157.8	165.8	161.0	156.2	158.5	157.3

1. Provisional.

Source: Department of Transport

13.7 British Rail and London Regional Transport railways: passenger journeys

Four-weekly totals or averages¹

Millions

	British Rail ²				London Regional Transport railways		
	Total ³	Full fares	Reduced fares	Season tickets ⁴	Total	Full and reduced fares	Season tickets ⁵
1980	58.48	15.50	17.50	25.48	43.00	28.46	14.54
1981	55.27	14.18	16.27	24.81	41.62	27.62	14.00
1982	48.47	12.23	15.61	20.63	38.23	26.00	12.23
1983	53.48		29.72	23.75	43.31	27.00	16.31
1984 ⁶	59.2		35.5	23.70	49.00	27.00	22.00
Four weeks ended:							
1985 July 20	63.8		38.2	25.6	59	29	30
August 17	61.5		39.2	22.3	57	29	28
September 14	55.6		35.0	20.6	55	27	28
October 12	66.6		36.8	29.8	59	27	32
November 9	66.6		35.7	30.9	61	28	33
December 7	68.1		35.0	33.1	61	28	33
1986 January 4	56.3		33.5	22.8	52	25	27
February 1	63.6		28.6	33.2	59	25	34
March 1	62.4		31.6	30.8	59	25	34
March 29 ⁷	61.3		32.9	28.4	62	28	34
April 26 ⁸	53.2		29.7	23.5	53	25	28
May 24	55.8		30.3	25.5	57	25	32
June 21	52.5		30.4	22.1	56	26	30
July 19	56.2		33.2	23.0	58	28	30
August 16	55.0		34.5	20.5	58	28	30
September 13	52.7		33.3	19.4	56	27	29

1. The four-weekly averages for each year are computed from calendar year totals.

2. From January 1984 figures for British Rail show 'sponsored' journeys, not 'originating' journeys. A 'sponsored' journey is a journey on any Business sector of BR irrespective of the Business sector on which the journey originated. 3. Excludes journeys by Motorail services.

4. On annual season tickets, journeys are estimated at the rate of 480 per annum; on other season tickets, 540 per annum. 5. Journeys on all season tickets are estimated at the rate of 600 per annum.

6. Provisional.

7. LRT figures for 30-day period ended 31 March.

8. 26-day period.

Source: Department of Transport

13.8 British Rail: freight traffic

	British Rail ¹				
	Freight lifted				Net tonne kilometres
	Total	Coal and coke	Metals including iron and steel	Other traffic	
	Million tonnes				Millions
1980	153.5	94.1	12.9	46.5	17 640
1981	154.2	95.2	18.2	40.8	17 505
1982	141.9	88.4	14.3	39.2	15 880
1983	145.1	87.9	16.1	41.1	17 144
1984	79.2	25.5	12.4	41.3	12 720
1985	122.0	65.8	14.1	42.2	
1982 3rd quarter	33.3	21.2	3.1	9.0	3 561
4th quarter	36.8	22.8	3.0	11.0	4 239
1983 1st quarter	37.5	23.1	3.8	10.6	4 383
2nd quarter	35.8	22.1	4.1	9.6	4 247
3rd quarter	36.3	21.8	3.9	10.6	4 143
4th quarter	35.5	21.0	4.2	10.3	4 371
1984 1st quarter	31.4	16.8	4.2	10.4	4 055
2nd quarter	18.5	3.9	4.0	10.6	3 150
3rd quarter	15.0	2.4	2.1	10.5	2 815
4th quarter	14.4	2.4	2.1	9.9	2 700
1985 1st quarter	18.1	5.8	2.3	10.0	3 108
2nd quarter	34.8	19.5	4.3	11.1	4 261
3rd quarter	33.7	19.7	3.3	10.7	4 009
4th quarter	35.4	20.8	4.2	10.3	3 992
1986 1st quarter	35.8	21.8	4.2	9.8	3 969
2nd quarter	36.2	20.3	4.6	11.4	4 300

1. Freight train traffic only.

Source: Department of Transport

13.9 UK airlines¹

Aircraft kilometres flown, passengers and cargo uplifted

Monthly averages or calendar months.

	All services			Domestic services			International services		
	Aircraft kilometres flown	Passengers uplifted	Cargo and mail uplifted ²	Aircraft kilometres flown	Passengers uplifted	Cargo and mail uplifted ²	Aircraft kilometres flown	Passengers uplifted	Cargo and mail uplifted ²
	Thousands		Tonnes	Thousands		Tonnes	Thousands		Tonnes
1980	32 027	1 847.8	24 562	4 803	600.2	2 584	27 224	1 247.6	21 978
1981	29 925	1 780.0	24 327	4 416	551.1	2 718	25 509	1 228.9	21 608
1982	27 579	1 717.4	21 978	4 687	589.0	3 166	22 893	1 128.4	18 810
1983	27 053	1 699.1	24 510	5 058	597.4	3 312	21 995	1 101.7	21 198
1984	29 156	1 879.8	29 958	5 613	694.7	3 784	23 544	1 185.1	26 174
1985	30 965	2 068.7	30 003	5 772	747.7	3 842	25 183	1 321.0	26 161
1981 October	31 082	1 928.3	25 513	4 773	599.7	3 015	26 308	1 328.5	22 498
November	27 409	1 570.5	24 438	4 099	490.9	3 116	23 311	1 079.6	21 321
December	25 262	1 414.0	22 289	3 607	411.5	2 769	21 654	1 002.5	19 520
1982 January	26 245	1 497.1	20 532	3 829	486.4	2 969	22 416	1 010.7	17 564
February	22 600	1 320.7	17 641	3 779	485.0	2 685	18 822	835.7	14 956
March	26 282	1 594.2	18 882	4 357	539.6	2 825	21 926	1 054.6	16 057
April	27 112	1 741.6	20 403	4 640	576.5	3 037	22 472	1 165.1	17 366
May	28 898	1 735.6	23 061	4 967	594.5	3 222	23 931	1 141.1	19 839
June	29 143	1 874.7	22 875	5 124	653.5	3 519	24 019	1 221.2	19 356
July	31 135	2 136.4	23 442	5 600	781.1	3 647	25 535	1 345.3	19 795
August	30 921	2 058.8	22 217	5 371	696.7	3 151	25 550	1 362.1	19 066
September	29 584	1 994.5	22 872	5 097	676.5	3 272	24 487	1 318.0	19 601
October	28 729	1 784.7	25 002	4 826	594.8	3 303	23 903	1 189.8	21 699
November	25 373	1 439.6	23 149	4 398	494.6	3 162	20 975	945.0	19 987
December	24 929	1 430.4	23 640	4 256	478.8	3 203	20 673	951.6	20 437
1983 January	25 538	1 396.2	20 372	4 285	462.8	2 850	21 252	933.4	17 522
February	22 651	1 256.0	21 293	3 983	438.3	2 973	18 668	817.7	18 321
March	26 043	1 614.4	25 004	4 774	563.9	3 533	21 269	1 050.5	21 472
April	26 495	1 636.4	22 608	4 994	566.7	3 176	21 501	1 069.8	19 432
May	28 380	1 737.9	23 623	5 378	625.8	3 341	22 983	1 112.1	20 282
June	28 548	1 876.4	24 286	5 513	676.3	3 662	23 035	1 200.1	20 624
July	30 049	2 045.6	25 346	5 785	717.5	3 560	24 264	1 328.1	21 786
August	29 763	2 007.4	24 108	5 802	701.2	3 418	23 961	1 306.1	20 690
September	28 842	2 041.7	25 271	5 603	726.9	3 478	23 239	1 314.8	21 794
October	28 130	1 817.7	27 196	5 220	636.1	3 037	22 910	1 181.7	24 158
November	25 414	1 482.2	27 221	4 806	540.4	3 449	20 608	941.8	23 772
December	24 800	1 477.3	27 787	4 548	513.4	3 263	20 252	963.9	24 524
1984 January	25 745	1 442.6	24 349	4 763	502.7	3 099	20 982	940.1	21 250
February	23 961	1 359.4	26 475	4 695	523.6	3 325	19 267	835.8	23 150
March	28 929	1 622.8	30 882	5 203	612.4	3 785	21 727	1 010.5	27 097
April	28 459	1 818.5	29 175	5 620	679.9	3 520	22 839	1 138.6	25 656
May	30 897	1 951.9	30 806	6 156	744.1	3 844	24 741	1 207.8	26 962
June	31 252	2 105.5	30 089	6 214	791.8	3 664	25 038	1 313.7	26 425
July	32 590	2 242.5	31 817	6 504	832.9	4 456	26 086	1 409.6	27 361
August	32 146	2 256.9	29 402	6 425	832.2	3 860	25 721	1 424.7	25 541
September	31 346	2 287.8	31 155	6 079	839.3	4 153	25 267	1 448.5	27 002
October	31 049	2 079.8	32 477	5 872	758.6	4 098	25 178	1 321.2	28 378
November	28 148	1 738.9	31 657	5 207	645.7	3 924	22 941	1 093.1	27 733
December	27 352	1 650.6	31 210	4 612	573.4	3 674	22 740	1 077.3	27 536
1985 January	28 154	1 615.5	25 477	5 028	570.6	3 457	23 126	1 044.9	22 020
February	24 364	1 476.5	25 779	4 651	548.9	3 379	19 713	927.6	22 400
March	28 018	1 926.6	31 527	5 307	685.9	4 217	22 711	1 240.7	27 311
April	30 331	2 019.0	28 151	5 763	728.6	3 949	24 568	1 290.4	24 203
May	32 992	2 188.8	30 110	6 386	810.7	3 928	26 625	1 378.1	26 181
June	33 477	2 382.6	30 933	6 397	870.3	3 878	27 080	1 512.2	27 054
July	35 059	2 508.7	31 529	6 791	901.5	3 938	28 269	1 607.2	27 591
August	34 565	2 521.0	29 238	6 733	900.6	3 672	27 832	1 620.4	25 566
September	33 138	2 428.5	30 726	6 239	886.5	3 885	26 899	1 541.9	26 841
October	32 695	2 179.3	32 880	5 943	794.9	4 122	26 752	1 384.4	28 759
November	29 661	1 823.8	32 283	5 169	665.5	3 928	24 392	1 158.3	28 355
December	29 106	1 754.5	31 401	4 872	608.5	3 746	24 232	1 146.0	27 655
1986 January	29 794	1 724.0	27 925	5 197	605.7	3 551	24 597	1 118.4	24 374
February	26 717	1 555.7	26 988	4 803	571.8	3 265	21 914	984.0	23 733
March	29 943	1 920.8	31 668	5 266	677.7	3 723	24 678	1 243.0	27 944
April	31 204	1 970.9	29 896	5 957	734.6	3 835	25 248	1 236.3	26 061
May	33 706	2 043.0	30 008	6 456	785.3	3 818	27 250	1 257.6	26 190
June	34 116	2 201.1	31 243	6 479	822.8	3 788	27 636	1 378.3	27 454
July	35 774	24 088	32 552	6 863	888.9	3 989	28 912	1 519.9	28 563

1. Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.

2. Including weight of vehicles uplifted on vehicle ferry services, excess baggage and diplomatic bags.

Source: Civil Aviation Authority

13.9 UK airlines¹

Tonne-kilometres and seat kilometres used

continued Monthly averages or calendar months.

	All services				Domestic services				International services			
	Mail	Cargo ²	Passenger	Seat kilometres used	Mail	Cargo ²	Passenger	Seat kilometres used	Mail	Cargo ²	Passenger	Seat kilometres used
	Thousand tonne-kilometres		Millions		Thousand tonne-kilometres		Millions		Thousand tonne-kilometres		Millions	
1980	14 734	101 251	375 104	4 180.3	313	593	19 307	230.8	14 421	100 658	355 798	3 953.7
1981	14 153	111 681	385 518	4 339.8	358	573	18 177	216.7	13 795	111 108	370 341	4 123.0
1982	14 053	99 811	350 770	3 853.8	429	621	18 731	229.4	13 624	99 190	332 039	3 624.4
1983	14 977	111 527	333 761	3 658.3	492	643	18 922	232.6	14 486	110 883	314 838	3 425.7
1984	16 327	141 763	363 941	3 985.6	444	850	21 897	269.7	15 882	140 913	342 044	3 715.9
1985	16 916	131 427	393 046	4 300.2	497	845	23 648	291.2	16 419	130 531	369 398	4 009.0
1981 September	14 018	116 808	464 821	5 208.5	378	668	22 140	263.1	13 640	116 140	442 681	4 945.4
October	15 515	117 947	415 040	4 634.9	446	613	19 850	235.8	15 068	117 334	395 190	4 399.2
November	16 641	110 589	338 235	3 749.3	418	655	16 573	197.6	16 224	109 934	321 662	3 551.7
December	16 765	99 850	322 211	3 582.2	392	564	13 545	166.8	16 374	99 285	308 666	3 415.4
1982 January	13 608	86 729	335 691	3 733.6	438	595	15 695	194.0	13 170	88 134	319 986	3 539.6
February	11 735	84 691	256 240	2 847.4	356	529	15 392	193.5	11 379	84 162	240 847	2 653.9
March	12 122	94 609	327 714	3 656.7	326	529	17 115	215.2	11 796	94 079	310 599	3 441.5
April	13 205	89 896	350 944	3 863.8	416	575	18 344	223.5	12 789	89 321	332 600	3 640.3
May	13 594	105 362	343 880	3 771.2	390	650	18 771	228.5	13 204	104 712	325 109	3 542.7
June	13 261	101 579	367 026	4 030.8	427	706	20 705	251.8	12 833	100 873	346 321	3 779.0
July	13 879	103 817	429 857	4 715.7	484	727	25 275	306.3	13 395	103 090	404 582	4 409.3
August	12 710	104 108	441 831	4 831.9	407	631	21 909	265.0	12 303	103 477	419 922	4 567.0
September	13 256	103 369	404 978	4 420.0	442	660	21 212	258.5	12 814	102 709	383 766	4 161.5
October	15 226	114 969	361 900	3 949.5	465	657	18 802	230.2	14 761	114 312	343 098	3 719.3
November	16 484	105 118	287 364	3 137.8	476	611	15 946	196.4	16 008	104 507	271 419	2 941.4
December	19 553	101 489	301 812	3 287.2	520	586	15 600	190.4	19 032	100 903	286 212	3 086.8
1983 January	13 701	90 042	304 869	3 321.4	428	540	15 145	185.3	13 274	89 502	289 724	3 136.1
February	12 703	95 118	240 332	2 638.3	434	586	14 197	175.0	12 269	94 531	226 135	2 463.3
March	15 267	110 070	306 515	3 370.7	551	652	18 132	222.7	14 716	109 417	288 382	3 148.0
April	13 892	101 764	311 268	3 421.9	492	595	17 720	217.6	13 401	101 169	293 648	3 204.3
May	14 238	108 312	322 175	3 534.8	469	642	19 490	240.2	13 769	107 671	302 683	3 294.6
June	14 072	107 473	356 298	3 908.3	514	712	21 122	260.4	13 558	106 761	335 177	3 647.9
July	14 647	117 411	421 023	4 621.6	470	693	22 594	277.1	14 177	116 718	398 428	4 344.5
August	13 872	112 425	420 691	4 609.5	483	666	21 726	265.8	13 390	111 759	398 966	4 343.6
September	14 807	116 095	396 271	4 341.7	507	671	22 807	280.6	14 100	115 424	373 464	4 061.1
October	15 664	129 449	351 465	3 843.9	486	595	20 087	246.9	15 178	128 854	331 378	3 597.0
November	16 753	125 400	271 110	2 977.1	525	721	17 438	216.2	16 228	124 679	253 672	2 760.9
December	20 308	124 764	303 109	3 310.4	542	648	16 609	203.6	19 767	124 116	286 500	3 106.7
1984 January	13 467	113 868	305 946	3 339.9	407	664	16 166	198.4	13 060	113 203	289 780	3 141.5
February	13 990	122 543	238 672	2 627.9	445	697	16 700	206.9	13 544	121 846	221 972	2 421.0
March	16 004	147 510	294 531	3 243.9	391	908	19 408	239.5	15 613	146 602	275 123	3 004.4
April	14 629	142 154	333 573	3 676.2	360	794	21 247	261.4	14 269	141 360	312 326	3 414.8
May	15 827	145 236	357 165	3 926.6	432	886	22 947	283.4	15 395	144 350	334 218	3 643.2
June	15 697	142 181	402 026	4 411.8	395	851	24 666	304.2	15 302	141 330	377 360	4 107.5
July	16 046	146 264	447 636	4 908.3	452	1 002	26 317	323.3	15 593	145 262	421 320	4 584.9
August	15 623	141 958	468 305	5 122.3	443	895	25 880	317.5	15 180	141 064	442 425	4 804.8
September	15 585	148 987	450 036	4 913.2	485	940	26 037	319.9	15 100	148 047	423 999	4 593.3
October	17 192	154 758	397 159	4 340.9	489	920	23 918	295.1	16 704	153 838	373 241	4 045.8
November	19 445	149 992	322 747	3 525.9	530	873	20 785	257.3	18 915	149 119	301 962	3 268.6
December	22 417	145 704	349 495	3 790.7	503	768	18 691	229.3	21 914	144 936	330 805	3 561.5
1985 January	14 520	118 290	338 643	3 675.1	465	778	18 622	229.3	14 056	117 511	320 021	3 445.7
February	14 336	113 327	259 703	2 855.2	429	733	17 734	219.6	13 909	112 594	241 969	2 635.5
March	18 074	137 037	367 644	4 031.4	505	948	21 804	269.1	17 569	136 090	345 837	3 762.3
April	15 491	123 474	372 932	4 101.4	477	864	22 718	279.4	15 014	122 611	350 214	3 822.0
May	16 485	130 016	396 636	4 350.7	473	892	25 288	311.5	16 012	129 124	371 348	4 039.3
June	16 377	135 173	448 968	4 924.0	443	896	27 333	336.1	15 934	134 276	421 635	4 587.9
July	16 386	138 518	493 677	5 401.8	494	867	28 377	348.6	15 892	137 651	465 301	5 053.2
August	16 067	128 416	500 756	5 474.9	472	813	28 032	343.4	15 595	127 603	472 724	5 131.5
September	15 611	134 418	456 493	4 985.6	480	873	27 802	341.4	15 130	133 545	428 691	4 644.2
October	17 176	142 686	391 540	4 291.0	566	889	24 862	307.0	16 610	141 777	366 678	3 984.0
November	19 834	140 915	329 241	3 605.7	573	834	21 329	264.3	19 261	140 081	307 913	3 341.4
December	22 632	134 868	360 318	3 905.1	583	765	19 876	244.5	22 050	134 112	340 442	3 680.6
1986 January	15 726	121 228	347 184	3 776.8	505	774	19 795	244.2	15 220	120 454	327 389	3 532.6
February	14 776	121 668	279 077	3 070.0	451	712	18 518	229.6	14 325	120 956	260 559	2 840.4
March	17 018	145 286	367 583	4 031.2	498	785	21 717	268.1	16 521	144 502	345 865	3 763.1
April	15 646	133 790	348 064	3 822.4	473	834	23 302	287.5	15 173	132 956	324 762	3 534.9
May	15 823	133 615	355 461	3 890.9	448	864	24 687	304.3	15 375	132 751	330 775	3 581.5
June	15 761	142 288	393 506	4 294.9	450	843	26 247	323.4	15 311	141 445	367 259	3 971.5
July	15 821	150 675	456 941	4 994.9	481	896	28 486	349.9	15 340	149 779	428 455	4 645.0

See footnotes on page 82.

Source: Civil Aviation Authority

13.10 Merchant vessels of 500 gross tons and over registered in the United Kingdom¹

End of period

	All vessels			Passenger vessels			Tankers			Total dry cargo		
	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons
1980	1 275	25 769	42 308	102	617	179	427	14 578	26 021	746	10 574	16 108
1981	1 118	22 117	35 625	94	604	171	376	11 870	20 861	648	9 643	14 594
1982	985	19 233	30 404	87	582	164	349	10 221	17 613	549	8 430	12 628
1983	866	15 894	24 457	89	602	165	304	8 367	14 121	473	6 925	10 172
1984	777	14 312	21 970	87	636	166	276	7 463	12 721	414	6 213	9 084
1984 August	804	14 392	22 148	86	591	161	286	7 560	12 859	432	6 241	9 128
September	804	14 464	22 233	86	591	161	284	7 517	12 795	434	6 356	9 277
October	799	14 544	22 324	87	636	166	283	7 489	12 755	429	6 419	9 404
November	796	14 483	22 233	87	636	166	280	7 471	12 725	429	6 377	9 343
December	777	14 312	21 970	87	636	166	276	7 463	12 721	414	6 213	9 084
1985 January	773	14 165	21 717	87	636	166	271	7 361	12 557	415	6 169	8 994
February	768	13 894	21 246	87	636	166	268	7 238	12 340	413	6 021	8 739
March	768	13 823	21 137	85	626	161	267	7 237	12 339	406	5 961	8 638
April	741	13 333	20 378	85	626	161	257	6 812	11 676	399	5 896	8 541
May	730	12 804	19 446	85	626	161	251	6 530	11 190	394	5 648	8 096
June	727	12 867	19 629	85	626	161	250	6 528	11 188	392	5 712	8 280
July	725	12 655	19 237	85	626	161	249	6 386	10 912	391	5 643	8 164
August	720	12 585	19 130	85	626	161	248	6 370	10 887	387	5 589	8 082
September	716	12 468	18 961	84	624	160	247	6 288	10 760	385	5 557	8 051
October	717	12 447	18 931	84	624	160	247	6 288	10 750	386	5 535	8 020
November	703	12 251	18 648	83	620	159	245	6 203	10 586	375	5 428	7 903
December	693	12 208	18 596	83	616	159	242	6 191	10 569	368	5 405	7 869
1986 January	683	11 964	18 163	83	616	159	238	6 074	10 396	362	5 274	7 639
February	677	11 705	17 709	84	624	167	236	5 925	10 089	357	5 156	7 454
March	669	11 473	17 326	84	628	175	227	5 747	9 811	358	5 098	7 340
April	656	11 024	16 506	84	636	175	218	5 496	9 369	354	4 892	6 963
May	641	10 302	15 192	82	621	168	211	5 034	8 478	348	4 647	6 547
June	627	9 604	13 982	82	621	168	200	4 384	7 319	345	4 600	6 495
July	620	9 531	13 908	81	589	154	199	4 383	7 316	340	4 559	6 436
August	606	8 691	12 451	81	589	154	189	3 668	6 066	336	4 434	6 230
	Cargo liners			Container vessels			Tramps			Bulk carriers		
	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons	Number	Thousand gross tons	Thousand deadweight tons
1980	232	1 942	2 627	72	1 600	1 495	252	554	858	190	6 428	11 128
1981	178	1 589	2 049	70	1 600	1 486	226	470	737	174	5 985	10 322
1982	148	1 340	1 724	64	1 580	1 465	191	409	636	146	5 101	8 804
1983	125	1 099	1 426	61	1 543	1 424	178	372	579	109	3 911	6 743
1984	97	893	1 178	60	1 572	1 447	170	349	551	87	3 398	5 907
1984 August	101	878	1 135	61	1 543	1 424	177	359	567	93	3 461	6 003
September	105	965	1 263	61	1 574	1 450	175	356	562	93	3 461	6 003
October	102	936	1 226	61	1 574	1 450	173	355	559	93	3 555	6 169
November	101	926	1 215	61	1 574	1 450	176	362	570	91	3 515	6 106
December	97	893	1 178	60	1 572	1 447	170	349	551	87	3 398	5 907
1985 January	99	920	1 215	60	1 572	1 447	171	350	552	85	3 326	5 780
February	98	887	1 174	60	1 572	1 447	171	356	560	84	3 206	5 558
March	98	892	1 175	58	1 569	1 439	169	354	558	81	3 145	5 466
April	97	876	1 154	55	1 559	1 430	167	352	554	80	3 109	5 403
May	96	862	1 137	55	1 559	1 430	166	350	552	77	2 877	4 977
June	94	832	1 100	55	1 554	1 430	166	350	552	77	2 976	5 199
July	95	829	1 097	55	1 551	1 430	165	349	548	76	2 915	5 089
August	94	820	1 086	55	1 550	1 430	164	347	541	74	2 873	5 025
September	93	808	1 073	54	1 530	1 412	164	347	541	74	2 872	5 025
October	93	808	1 073	54	1 529	1 412	166	348	544	73	2 850	4 992
November	86	736	994	52	1 498	1 379	164	344	538	73	2 851	4 992
December	87	728	986	53	1 489	1 373	155	335	519	73	2 851	4 992
1986 January	87	729	983	52	1 489	1 370	153	322	500	70	2 734	4 785
February	86	717	962	51	1 470	1 354	151	307	483	69	2 662	4 654
March	86	717	962	51	1 475	1 354	152	308	486	69	2 597	4 539
April	84	697	923	51	1 475	1 354	153	309	487	66	2 411	4 198
May	83	682	904	51	1 468	1 354	152	307	484	62	2 189	3 804
June	83	682	904	50	1 437	1 326	150	292	461	62	2 189	3 804
July	81	654	867	50	1 437	1 326	147	279	439	62	2 189	3 804
August	80	645	855	49	1 418	1 308	147	279	439	60	2 093	3 628

1. Steam and motor vessels only, excluding miscellaneous craft.

13.11 UK passenger movement by sea and air¹

Thousands

	Inward											
	Total sea and air	Sea						Air				
		Total ²	Irish Republic	Other EC	Rest of Europe and Mediterranean Sea area	Rest of world	Pleasure cruises ³	Total ⁴	Irish Republic	Other EC	Rest of Europe and Mediterranean Sea area	Rest of world
1980	32 760	11 801	1 248	10 211	228	25	90	20 959	930	6 142	7 430	6 457
1981	34 008	12 573	1 205	11 024	244	20	81	21 436	901	6 812	7 083	6 641
1982	34 803	13 166	1 312	11 551	250	11	43	21 637	860	6 858	7 796	6 124
1983	36 093	13 383	1 374	11 692	237	20	59	22 710	814	7 109	7 968	6 818
1984	37 868	13 084	1 441	11 327	238	18	59	24 784	834	7 740	9 055	7 156
1985	39 125	13 167	1 440	11 380	257	25	66	25 958	904	8 438	8 668	7 948
1982 4th quarter	6 720	2 329	228	2 046	39	4	13	4 391	179	1 402	1 433	1 377
1983 1st quarter	5 496	1 582	187	1 363	31	1	-	3 914	170	1 309	1 104	1 330
2nd quarter	9 617	3 633	321	3 214	64	7	26	5 984	192	1 876	2 118	1 798
3rd quarter	13 854	5 794	640	5 014	105	9	25	8 060	269	2 438	3 103	2 249
4th quarter	7 126	2 374	226	2 101	35	3	9	4 752	183	1 486	1 643	1 441
1984 1st quarter	5 751	1 537	174	1 335	27	1	-	4 214	178	1 414	1 508	1 114
2nd quarter	10 513	3 758	354	3 307	64	8	25	6 755	209	2 056	2 472	2 018
3rd quarter	14 163	5 424	674	4 614	104	10	26	8 739	264	2 643	3 380	2 452
4th quarter	7 442	2 366	239	2 072	42	4	8	5 076	183	1 627	1 695	1 572
1985 1st quarter	6 125	1 592	187	1 371	33	1	-	4 533	169	1 524	1 331	1 509
2nd quarter	10 556	3 632	365	3 171	64	8	23	6 924	229	2 252	2 364	2 079
3rd quarter	14 411	5 415	649	4 622	105	11	29	8 994	293	2 866	3 273	2 563
4th quarter	7 938	2 527	238	2 216	55	5	13	5 411	203	1 757	1 802	1 649
1986 1st quarter	6 793	1 889	201	1 645	42	1	-	4 904	202	2 238	861	1 603
2nd quarter	10 727	3 441	344	3 007	65	7	18	7 286	232	3 947	1 080	2 027
3rd quarter		5 573	581	4 870	91	7	24					
	Outward											
	Total sea and air	Sea						Air				
		Total ²	Irish Republic	Other EC	Rest of Europe and Mediterranean Sea area	Rest of world	Pleasure cruises ³	Total ⁴	Irish Republic	Other EC	Rest of Europe and Mediterranean Sea area	Rest of world
1980	32 929	11 820	1 254	10 226	228	21	90	21 109	932	6 091	7 422	6 664
1981	34 299	12 649	1 217	11 086	249	16	81	21 650	905	6 791	7 269	6 685
1982	35 030	13 191	1 309	11 571	257	12	43	21 839	861	6 860	7 793	6 324
1983	36 158	13 394	1 387	11 696	231	15	65	22 765	813	7 092	7 974	6 886
1984	37 866	13 121	1 434	11 392	215	18	62	24 745	827	7 718	9 010	7 190
1985	39 105	13 119	1 426	11 384	220	18	71	25 986	903	8 472	8 615	7 996
1982 4th quarter	6 633	2 259	243	1 962	39	5	11	4 374	183	1 341	1 294	1 555
1983 1st quarter	5 548	1 624	180	1 410	33	1	-	3 924	169	1 316	1 106	1 331
2nd quarter	9 748	3 730	316	3 324	59	4	26	6 018	193	1 938	2 292	1 595
3rd quarter	13 836	5 738	648	4 949	106	6	29	8 100	264	2 421	3 086	2 328
4th quarter	7 024	2 301	243	2 012	33	4	9	4 723	187	1 417	1 488	1 632
1984 1st quarter	5 700	1 528	159	1 343	25	1	-	4 172	173	1 396	1 510	1 093
2nd quarter	10 718	3 914	344	3 481	58	5	26	6 804	211	2 140	2 679	1 774
3rd quarter	14 121	5 374	677	4 571	92	7	27	8 747	255	2 617	3 301	2 574
4th quarter	7 321	2 305	254	1 997	39	5	10	5 022	188	1 565	1 520	1 749
1985 1st quarter	6 103	1 566	168	1 368	28	1	-	4 537	163	1 529	1 325	1 520
2nd quarter	10 581	3 733	351	3 302	49	4	27	6 848	230	2 352	2 465	1 800
3rd quarter	14 463	5 362	649	4 577	97	9	30	9 119	288	2 876	3 255	2 699
4th quarter	7 848	2 459	257	2 136	47	5	14	5 389	211	1 678	1 639	1 862
1986 1st quarter	6 872	1 880	183	1 660	36	1	-	4 992	196	2 285	863	1 648
2nd quarter	10 834	3 470	307	3 088	51	6	18	7 364	231	4 233	1 071	1 828
3rd quarter		5 500	580	4 804	83	9	24					

Notes: EC=European Community.
Spain and Portugal have now joined the EEC.

Sources: Department of Transport
Civil Aviation Authority

1. Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passengers travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and as far as possible, passengers travelling by sea on day trips and HM and other Armed Forces travelling in the course of their duties.
2. Including passengers on pleasure cruises beginning and/or ending at UK seaports.
3. To avoid disclosure the figure for the first quarter of each year is included with that for the second quarter.
4. The figures do not include oil rigs.

Passenger movement

13.12 UK passenger movement by sea and air Analysis by countries of landing and of embarkation

Thousands

					1984		1985				1986		
	1982	1983	1984	1985	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter
European continent and Mediterranean Sea area													
By sea ¹													
Total	23 628	23 856	23 172	23 241	9 381	4 150	2 800	6 585	9 401	4 454	3 382	6 211	9 848
Belgium	4 678	4 415	4 608	4 411	1 899	882	637	1 229	1 759	785	567	896	1 542
France ²	15 747	16 140	15 353	15 645	6 281	2 689	1 709	4 477	6 456	3 004	2 290	4 408	7 063
Netherlands	1 968	2 210	2 191	2 207	802	420	310	643	800	453	332	624	837
Other European Community ³	729	623	567	501	202	99	83	124	185	109	116	167	232
Other countries	506	468	453	477	196	81	61	112	201	103	78	116	174
By air													
Total	28 952	30 265	33 023	34 222	11 888	6 406	5 851	9 221	12 268	6 881	6 284	10 321	
Austria	240	258	300	364	104	61	102	87	113	63	118	79	
Belgium	748	832	931	988	280	223	212	266	268	241	226	253	
Denmark	490	548	557	613	167	141	119	171	171	152	131	164	
Finland	140	150	171	183	57	33	32	55	59	37	34	55	
France	3 193	3 275	3 511	3 736	1 076	771	807	1 024	1 090	815	851	933	
Eastern Europe ⁴	361	409	468	591	176	92	108	153	226	104	120	125	
Germany FR	2 998	3 165	3 537	3 796	1 037	810	907	961	1 088	841	984	947	
Greece	2 123	2 007	2 349	2 875	1 171	307	96	875	1 518	387	99	1 035	
Irish Republic	1 726	1 645	1 660	1 807	518	371	354	459	581	413	398	463	
Italy	2 378	2 495	2 584	2 583	969	423	501	687	983	433	510	692	
Malta	738	701	602	596	245	111	74	142	259	121	81	180	
Netherlands	1 843	1 824	1 983	2 227	558	497	460	601	623	543	487	607	
Norway	585	616	646	721	186	155	148	203	206	165	156	185	
Portugal	963	1 066	1 216	1 547	473	234	191	424	617	318	227	538	
Spain	7 624	8 293	9 215	7 751	3 817	1 502	937	2 103	3 205	1 506	989	2 982	
Sweden	433	454	503	511	146	121	110	122	150	130	111	156	
Switzerland	1 576	1 712	1 872	2 016	496	390	590	493	526	407	638	486	
Turkey	101	103	142	190	62	29	24	45	83	37	28	62	
Yugoslavia	476	480	581	813	284	74	28	269	420	95	32	287	
Other countries ⁵	216	230	262	313	86	61	52	81	104	76	64	92	
Mediterranean Area													
Total	1 478	1 594	1 652	1 779	572	370	341	441	587	409	360	473	
Cyprus	270	330	430	499	183	89	55	132	209	103	70	166	
Near East ⁶	521	580	576	566	210	130	119	147	171	129	115	135	
North Africa ⁷	687	684	646	715	179	151	167	163	208	177	175	169	
Rest of World													
By sea													
Total	22.5	35.4	36.1	42.4	12.9	8.8	1.6	11.9	19.2	9.7	2.1	13.2	15.7
United States of America	16.9	26.7	28.6	35.1	12.2	7.4	0.2	7.8	18.3	8.8	0.3	11.2	15.0
Canada	1.4	1.7	1.1	1.4	0.5	0.2	-	0.1	0.7	0.3	0.1	0.6	0.6
Australia	1.7	1.3	1.6	1.9	-	0.2	0.2	1.9	-	-	0.4	0.6	-
New Zealand	0.4	0.2	0.3	-	-	-	-	-	-	-	0.2	0.2	-
South Africa	0.3	1.4	2.3	2.4	0.1	0.6	0.8	1.1	0.1	0.3	0.7	0.1	0.1
West Africa	0.3	0.3	0.2	0.2	0.1	-	0.1	-	-	-	0.1	0.1	-
British West Indies and Bermuda	0.1	0.1	0.1	-	-	-	-	-	-	-	-	-	-
Other countries ⁸	1.5	1.6	1.6	1.3	-	0.3	0.4	1.0	-	-	0.4	0.5	-
By air													
Total	13 762	14 412	15 743	16 769	5 260	3 532	3 239	4 330	5 485	3 715	3 437	4 047	
Australia and New Zealand	538	500	509	510	138	123	129	126	136	118	127	109	
Canada	1 360	1 366	1 387	1 528	587	230	181	458	647	942	184	409	
Canary Islands	1 011	1 267	1 635	1 763	454	418	428	378	473	485	499	554	
Caribbean ⁹	356	355	374	396	106	93	91	92	116	99	101	95	
Central Africa ¹⁰	62	63	67	68	23	15	15	17	22	15	15	15	
Central America ¹¹	77	6	1	-	1	-	-	-	-	-	-	-	
East Africa ¹²	214	212	216	235	71	53	52	50	76	58	56	47	
Far East ¹³	978	1 038	1 114	1 232	334	274	264	298	363	307	289	323	
Indian continent ¹⁴	656	609	594	636	161	146	155	152	170	159	166	148	
Japan	265	264	303	337	86	78	78	85	93	81	82	82	
Middle East ¹⁵	993	977	999	1 030	333	219	232	236	327	236	238	240	
Southern Africa ¹⁶	459	420	446	432	124	110	112	109	113	98	92	94	
South America ¹⁷	101	82	82	95	23	21	23	19	28	25	26	21	
United States of America	5 334	5 784	6 517	6 970	2 419	1 377	1 133	1 941	2 498	1 398	1 180	1 533	
West Africa ¹⁸	549	575	502	568	139	129	124	124	167	152	149	140	
Other countries ¹⁹	117	109	121	142	29	34	38	32	34	39	47	44	
Oil rigs	683	788	887	825	232	212	183	214	224	204	185	191	

1. Passengers to and from North Africa and Middle East Mediterranean countries have been attributed to the European continent and Mediterranean Sea areas. 2. Including hovercraft passengers.

3. Consists of Denmark, Germany (Federal Republic), and Italy. 4. Including Albania, Bulgaria, Czechoslovakia,

German Democratic Republic, Hungary, Poland, Rumania, and Union of Soviet Socialist Republics. 5. Including Faroes,

Gibraltar, Iceland, Luxembourg. 6. Including Jordan, Lebanon, Israel and Syria. 7. Including Algeria, Egypt, Libya, Morocco, and Tunisia.

8. Figures for Other countries cover mainly passengers to or from the Canary Islands, Madeira and the Azores. 9. Including Bahamas, Barbados, Bermuda, Cayman Islands, French Antilles, Jamaica, Leeward Islands, Netherlands Antilles, Puerto Rico, Trinidad and Tobago, Turks and Caicos Islands, U.S. Virgin Islands, Windward Islands. 10. Including Angola, Central African Republic, Chad, Congo, Malawi, Zaire and Zambia.

11. Including Belize, Costa Rica, Cuba, Dominican Republic, El Salvador, Guatemala, Haiti, Honduras, Mexico, Nicaragua, and Panama. 12.

Including Burundi, Djibouti, Ethiopia, Kenya, Rwanda, Somali Republic, Sudan, Tanzania, and Uganda. 13. Including Bandar Seri Begawan,

Burma, China, Hongkong, Indonesia, Kampuchea, Korea, Laos, Malaysia, Nepal, Philippines, Singapore, Taiwan, Thailand, and Vietnam. 14.

Including Afghanistan, Bangladesh, India, Pakistan and Sri Lanka. 15. Including Iran, Iraq, Kuwait, Persian Gulf States, Republic of North

Yemen, Republic of South Yemen, Saudi Arabia and United Arab Emirates. 16. Including Botswana, Lesotho, Mozambique, Namibia, South

African Republic, Swaziland, and Zimbabwe. 17. Including Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Guyana, Paraguay, Peru,

Uruguay and Venezuela. 18. Including Benin, Cameroon, Equatorial Guinea, Gabon, Ghana, Guinea, Guinea Bissau, Ivory Coast, Liberia,

Mali, Mauritania, Niger, Nigeria, Senegal, Sierra Leone, Togo, Upper Volta and Western Sahara. 19. Atlantic Ocean Islands, Indian Ocean

Islands, Pacific Ocean Islands.

Sources: Department of Transport
Civil Aviation Authority

14 Retailing

14.1 Index numbers of retail sales¹ Seasonally adjusted

Sales: weekly average 1980=100

	All retailers	Food retailers	Mixed retail business	Non-food retailers				All retailers	Food retailers	Mixed retail business	Non-food retailers			
	Volume			Total	Clothing and footwear	House- hold goods	Other non- food	Value			Total	Clothing and footwear	House- hold goods	Other non- food
Sales in 1980 (£m)	58 377	22 859	10 930	24 588	5 413	9 146	10 029	58 377	22 859	10 930	24 588	5 413	9 146	10 029
1981	100.2	100.7	100.4	99.7	97	102	99	108.2	109.7	106.1	107.8	102	107	112
1982	102.2	101.6	103.9	102.0	100	106	99	117.1	118.9	115.0	116.4	109	114	122
1983	107.1	105.8	109.4	107.4	108	115	100	127.6	128.3	125.8	127.7	121	128	131
1984	110.7	108.4	113.6	111.5	114	120	102	137.5	138.5	135.5	137.5	132	137	141
1985	115.3	112.6	119.3	116.1	122	127	103	149.5	149.2	149.2	150.0	147	149	152
1985 3rd quarter	116.1	113.6	119.8	116.8	122	128	104	151.4	151.0	151.2	151.9	148	152	154
4th quarter	116.7	113.9	120.2	117.9	124	129	105	153.5	152.7	152.9	154.5	152	153	157
1986 1st quarter	118.2	115.7	122.3	118.7	125	131	104	156.5	156.6	155.9	156.6	154	156	159
2nd quarter	120.0	115.9	123.5	122.2	130	137	105	159.8	158.4	158.3	161.8	160	164	161
3rd quarter	122.1	116.1	127.9	125.2	131	142	107	163.8	160.2	165.1	166.5	163	169	166
1985 October	115.0	113.2	117.6	115.6	118	127	104	151.1	151.4	149.2	151.6	146	151	155
November	117.6	114.7	120.4	119.0	129	130	104	154.7	153.7	153.4	156.2	159	154	156
December	117.4	113.7	122.1	118.7	124	130	106	154.5	152.8	155.5	155.5	153	154	158
1986 January	117.3	115.4	122.2	116.9	122	129	103	154.8	155.6	155.4	153.8	149	153	157
February	117.5	115.9	121.0	117.5	123	130	103	155.6	156.9	154.3	155.0	151	155	157
March	119.7	116.0	123.3	121.6	131	133	106	158.8	157.4	157.6	160.7	161	160	162
April	119.3	116.2	122.2	120.8	127	137	103	158.1	157.8	156.2	159.2	157	163	157
May	118.5	114.2	122.6	120.8	129	134	104	157.9	156.1	157.2	159.9	159	161	160
June	121.7	116.9	125.3	124.5	132	139	107	162.7	160.8	160.8	165.3	164	167	165
July	120.9	115.5	125.9	123.6	128	140	107	161.5	158.6	161.8	164.0	158	167	164
August	122.0	115.9	127.9	125.1	133	141	106	163.6	160.0	166.0	166.0	166	169	164
September	123.2	116.8	129.4	126.6	132	144	108	165.7	161.8	167.1	168.8	165	172	168

1. Great Britain only.

Source: Business Statistics Office

14.2 Index numbers of retail sales; retail stocks¹ Unadjusted

Sales: weekly average 1980=100

	All retailers	Food retailers						Clothing and footwear retailers				
		Total value of sales	Grocers	Butchers	Green- grocers, fruiterers	Fish- mongers, poulterers	Bread and flour confectioners	Dairy- men	Total value of sales	Foot- wear	Men's and boys' wear retailers	Women's wear and general clothing retail- ers; leather and travel
Sales in 1980 (£m)	58 377	22 859	17 342	2 211	844	174	807	1 481	5 413	1 249	1 192	2 972
1981	108.2	110	111	105	109	107	101	109	102	105	99	102
1982	117.1	119	121	109	120	113	100	116	109	117	103	108
1983	127.6	128	133	107	123	117	101	122	121	131	115	119
1984	137.5	139	146	107	130	121	104	126	132	144	126	130
1985	149.5	149	159	107	130	130	107	128	147	156	139	147
1985 3rd quarter	145	147	157	103	132	130	109	132	146	160	138	144
4th quarter	178	163	176	115	125	136	112	131	186	187	174	191
1986 1st quarter	145	151	162	105	128	136	107	127	129	129	122	132
2nd quarter	153	158	169	102	148	142	112	137	153	167	140	152
3rd quarter	157	156	168	101	140	141	118	134	161	170	150	162
1985 October	150	147	158	105	115	126	111	129	148	158	124	154
November	165	156	168	107	118	136	112	129	168	174	146	175
December	210	181	197	129	137	144	114	135	230	220	236	233
1986 January	146	147	158	105	120	127	103	123	139	142	139	138
February	141	151	162	105	127	138	108	129	113	106	108	118
March	149	155	167	104	137	145	111	129	132	135	117	137
April	152	159	170	105	146	141	112	136	147	162	136	145
May	150	155	167	103	144	143	110	133	149	164	137	147
June	155	159	171	100	153	142	113	142	160	174	144	160
July	158	158	170	99	157	143	118	133	162	168	160	161
August	155	156	167	103	138	143	119	130	159	175	152	156
September	159	156	167	102	129	138	116	138	162	169	139	168

Source: Business Statistics Office

14.2 Index numbers of retail sales; retail stocks¹

Unadjusted

continued

Sales: weekly average 1980 = 100

Sales in 1980 (£million)	Household goods retailers												
	Total value of sales	Furniture, carpet and household textiles retailers	Electrical and music goods retailers	TV and other Hire and Repair businesses	Electricity showrooms	Gas showrooms	DIY retailers	Hardware, china and fancy goods					
	9 146	3 353	2 057	945	386	240	1 037	1 128					
1981	107	105	109	109	103	102	115	103					
1982	114	110	123	117	113	107	125	102					
1983	128	124	137	129	136	113	145	109					
1984	137	133	141	135	148	115	166	117					
1985	149	141	152	142	168	130	196	126					
1985 3rd quarter	146	139	139	136	172	128	211	122					
4th quarter	176	160	207	155	201	159	210	147					
1986 1st quarter	153	143	159	156	174	129	200	120					
2nd quarter	151	138	140	152	172	129	237	125					
3rd quarter	164	150	157	147	203	147	261	132					
1985 November	172	164	191	149	206	175	207	137					
December	194	168	260	171	186	154	204	173					
1986 January	160	154	177	154	215	115	189	117					
February	147	135	153	157	157	142	193	122					
March	149	138	146	159	145	133	218	122					
April	153	140	146	156	172	132	234	122					
May	147	133	134	143	179	127	249	118					
June	152	140	140	157	166	129	231	133					
July	162	157	150	147	158	139	252	135					
August	158	142	157	147	178	137	256	127					
September	169	150	161	146	258	161	272	134					

Sales in 1980 (£million)	All other non-food retailers								Mixed retail business				Stocks at end of period £million All kinds of business
	Total Value of sales	Confectioners, tobacco, nists and news-agents	Off Licences	Book-sellers, stationers and news-agents	Chemists ²	Jewellers	Toys, hobby and sports goods and cycle retailers	All other non-food	Total value of sales	Large mixed businesses ³	Other mixed businesses	General mail order	
	10 029	4 697	1 463	724	689	832	788	877	10 930	7 899	696	2 335	7 111 ⁴
1981	112	114	113	112	116	106	98	110	106	109	103	98	7 692
1982	122	125	120	125	134	115	101	123	115	118	115	104	8 062
1983	131	132	126	140	145	125	111	141	126	131	121	108	8 417
1984	141	140	134	146	160	134	120	160	136	143	127	114	9 275
1985	152	148	147	162	185	144	129	179	149	157	138	126	10 150
1985 2nd quarter	143	145	137	136	180	115	106	179	134	138	124	121	9 632
3rd quarter	148	148	145	153	191	127	119	167	137	144	135	115	9 870
4th quarter	184	159	185	213	213	223	203	216	200	218	183	147	10 150
1986 1st quarter	144	150	131	158	177	111	95	172	136	138	123	135	10 598
2nd quarter	153	152	150	149	203	122	112	196	143	148	136	128	10 712
3rd quarter	160	155	158	169	210	144	128	188	151	158	152	125	10 725 ⁵
1985 November	160	152	152	185	183	152	168	182	180	189	159	156	
December	230	175	246	249	269	357	298	273	258	294	238	141	
1986 January	136	141	125	159	166	109	91	154	143	141	136	151	
February	143	150	132	159	178	109	91	162	126	127	112	125	
March	153	159	137	156	188	116	102	198	138	144	119	126	
April	149	150	143	153	188	113	102	192	144	147	130	138	
May	151	150	149	141	200	120	108	199	140	145	135	123	
June	158	155	157	151	218	131	123	197	145	152	143	125	
July	161	155	162	157	225	150	130	182	150	158	167	119	
August	159	155	158	157	208	139	138	188	146	155	148	115	
September	159	154	155	189	198	142	119	192	154	160	144	138	

1 Index numbers of sales in Great Britain; value of stocks in the United Kingdom.

2 Excluding receipts under the National Health Service.

3 With turnovers of £9 million or more in 1982.

4 Value of stocks at end of 1980.

5 Provisional.

Source: Business Statistics Office

15 External trade

15.1 Value of exports (f.o.b) and imports (c.i.f.) : analysis by commodity classes

£ million, seasonally adjusted

SITC (Rev. 2) Section, Division or Group	Total	Food bever- ages and tobacco	Basic materials	Fuels	Total manu- factures	Manufactures excluding erratics ¹										
	Total					Total		Semi-manufactures excluding precious stones and silver (PS)			Finished manufactures excluding ships, North Sea installations and aircraft (SNA)					
						5 to 8	5 to 8 less SNAPS	5 and 6	5	6 less PS	7 and 8 less SNA	2	2	2	2	
Exports																
1980	47 364	3 257	1 449	6 429	34 818	31 180	11 944	5 286	6 658	19 236	838	3 388	8 054	6 955		
1981	50 698	3 628	1 298	9 616	34 639	31 892	11 948	5 500	6 448	19 944	904	3 407	8 497	7 135		
1982	55 558	3 960	1 340	11 237	37 313	34 052	12 687	6 119	6 568	21 365	960	3 523	9 225	7 656		
1983	60 684	4 241	1 587	13 103	40 087	35 770	13 837	6 933	6 904	21 933	1 003	3 913	9 291	7 726		
1984	70 488	4 693	1 989	15 308	46 703	42 169	16 333	8 217	8 116	25 835	1 050	4 673	11 199	8 912		
1985	78 331	4 970	2 145	16 712	52 514	48 482	18 449	9 411	9 038	30 033	1 343	5 257	13 493	9 940		
1985 January	6 609	403	189	1 702	4 165	3 908	1 538	782	756	2 370	118	427	1 045	780		
February	6 757	402	199	1 562	4 415	4 141	1 593	816	778	2 548	120	430	1 157	841		
March	6 783	388	192	1 627	4 455	4 131	1 560	787	773	2 571	100	436	1 129	908		
April	6 943	406	182	1 606	4 565	4 149	1 633	852	780	2 516	114	430	1 108	864		
May	6 811	443	182	1 565	4 442	4 088	1 558	784	773	2 531	131	437	1 123	840		
June	6 504	435	165	1 341	4 429	4 011	1 514	765	749	2 497	95	437	1 119	846		
July	6 419	433	170	1 186	4 459	4 095	1 540	784	756	2 554	132	458	1 108	856		
August	6 146	434	165	1 208	4 164	3 994	1 507	766	741	2 487	88	443	1 168	789		
September	6 263	433	196	1 208	4 256	3 932	1 484	735	749	2 447	116	441	1 119	771		
October	6 354	412	162	1 321	4 295	3 910	1 493	759	734	2 417	109	418	1 090	799		
November	6 325	386	162	1 218	4 350	3 973	1 496	781	715	2 477	102	445	1 140	789		
December	6 418	395	182	1 169	4 519	4 151	1 532	800	733	2 618	117	456	1 188	857		
1986 January	6 297	370	174	1 453	4 145	3 817	1 414	736	677	2 404	101	415	1 073	814		
February	6 205	436	173	1 106	4 340	4 021	1 547	817	730	2 474	104	445	1 124	802		
March	5 755	400	165	739	4 281	3 968	1 457	740	717	2 511	88	438	1 149	836		
April	6 028	419	159	703	4 577	4 003	1 497	788	709	2 506	127	459	1 082	838		
May	5 908	414	137	651	4 532	4 131	1 533	795	738	2 598	114	464	1 132	868		
June	5 879	443	145	559	4 528	4 073	1 582	831	752	2 490	106	452	1 120	813		
July	6 033	449	167	600	4 637	4 219	1 599	805	794	2 620	99	506	1 166	849		
August	5 505	456	188	472	4 229	4 025	1 533	806	727	2 491	142	474	1 090	785		
September	6 134	521	191	569	4 891	4 236	1 673	843	830	2 563	119	494	1 140	810		
Imports																
1980	49 773	6 153	4 049	6 875	31 177	27 014	10 790	3 147	7 643	16 225	2 112	4 692	4 759	4 662		
1981	51 169	6 537	4 000	7 166	31 993	29 562	11 192	3 597	7 596	18 370	2 221	5 631	5 467	5 051		
1982	56 978	7 251	3 930	7 409	37 114	34 795	12 795	4 179	8 616	22 000	2 882	5 909	6 674	6 536		
1983	66 101	7 869	4 775	7 076	44 937	41 609	14 892	5 119	9 773	26 717	3 659	6 901	8 125	8 032		
1984	78 967	8 933	5 418	10 334	53 011	49 708	17 930	6 322	11 608	31 778	3 670	8 346	10 216	9 543		
1985	84 790	9 274	5 389	10 517	58 288	54 953	19 619	6 903	12 716	35 334	4 165	8 887	11 623	10 659		
1985 January	7 057	756	456	1 039	4 700	4 443	1 553	541	1 012	2 889	342	736	941	870		
February	7 583	776	533	1 149	5 003	4 628	1 622	554	1 067	3 007	316	761	1 008	922		
March	7 924	822	479	1 358	5 141	4 734	1 642	578	1 063	3 093	356	746	1 026	964		
April	7 464	805	461	1 029	5 049	4 632	1 647	598	1 048	2 985	348	741	994	902		
May	7 026	773	449	897	4 812	4 459	1 581	569	1 012	2 878	348	723	951	856		
June	7 058	774	456	730	4 988	4 751	1 692	624	1 068	3 058	420	754	983	902		
July	6 981	802	428	756	4 895	4 528	1 636	577	1 059	2 892	354	720	944	873		
August	6 641	734	437	702	4 668	4 532	1 689	620	1 069	2 842	314	727	960	841		
September	6 699	775	446	680	4 687	4 449	1 587	532	1 056	2 861	320	742	934	866		
October	6 692	796	434	723	4 640	4 422	1 634	548	1 086	2 789	313	706	913	856		
November	6 878	731	393	672	4 969	4 789	1 657	571	1 086	3 132	410	784	1 027	911		
December	6 785	730	415	782	4 737	4 587	1 679	590	1 090	2 908	325	746	942	895		
1986 January	6 525	791	374	624	4 621	4 376	1 579	583	996	2 797	349	714	903	831		
February	6 947	809	437	611	4 964	4 683	1 671	599	1 073	3 011	368	772	967	905		
March	7 270	907	414	563	5 255	4 943	1 773	627	1 146	3 170	435	795	1 011	929		
April	6 692	770	390	616	4 750	4 461	1 615	582	1 033	2 846	326	775	932	813		
May	6 921	807	420	509	5 057	4 764	1 692	621	1 071	3 072	414	809	1 016	834		
June	6 873	839	402	423	5 097	4 853	1 696	586	1 110	3 157	411	829	1 044	873		
July	7 035	826	367	555	5 158	4 920	1 678	590	1 088	3 242	427	863	1 058	894		
August	7 435	893	380	452	5 541	5 310	1 774	635	1 139	3 536	492	916	1 156	973		
September	7 468	859	443	483	5 471	5 093	1 802	629	1 173	3 292	382	894	1 073	943		

Note: The statistics are on an overseas trade statistics basis (see footnote 1. to Table 15.7.)

Source: Department of Trade and Industry

- These are defined as ships, North Sea installations (together comprising SITC (Rev 2)(793), aircraft (792) precious stones (667) and silver (681.1.)).
- Based on the Classification by Broad Economic Categories (BEC) published by the United Nations.

External trade

15.2 Value of United Kingdom exports f.o.b.¹

£ million

	1984	1985	1986					Jan/Sept 1986
			2nd quarter	3rd quarter	July	August	September	compared with Jan/Sept 1985
9. Food and live animals chiefly for food	3 114.8	3 252.4	809.1	854.0	248.1	259.6	346.5	+6
00. Live animals chiefly for food	191.0	262.0	37.7	81.4	28.4	23.1	29.9	+17
01. Meat and meat preparations	491.1	497.4	104.7	138.5	46.4	47.2	44.9	-2
02. Dairy products and birds' eggs	246.6	281.3	82.3	82.7	32.8	30.5	19.5	+8
03. Fish, crustaceans and molluscs, and preparations thereof	224.4	260.3	68.5	78.0	24.8	24.3	29.0	+21
04. Cereals and cereal preparations	992.7	833.0	250.5	235.2	36.0	70.4	128.9	+20
05. Vegetables and fruit	190.6	205.3	48.5	43.5	13.3	12.5	17.7	-2
06. Sugar, sugar preparations and honey	165.7	220.8	41.6	43.4	12.2	10.6	20.6	-20
07. Coffee, tea, cocoa, spices and manufactures thereof	363.4	390.8	83.0	83.1	27.4	23.4	32.3	-9
08. Feeding stuff for animals (not including unmilled cereals)	96.8	121.6	33.0	32.4	12.3	8.2	11.9	+10
09. Miscellaneous edible products and preparations	152.3	179.7	49.3	35.8	14.5	9.5	11.8	-6
1. Beverages and tobacco	1 577.9	1 719.1	405.8	406.5	145.8	99.9	160.8	-3
11. Beverages	1 157.0	1 253.7	303.3	320.7	114.3	77.4	128.9	+2
12. Tobacco and tobacco manufactures	420.9	465.4	102.5	85.8	31.5	22.5	31.9	-
2. Crude materials, inedible, except fuels	1 698.1	2 032.1	459.1	457.2	155.3	134.3	167.9	-10
21. Hides, skins and fur skins, raw	280.3	288.5	71.1	47.2	17.7	10.7	18.7	-14
22. Oil seeds and oleaginous fruit	54.0	90.4	15.2	28.7	0.6	12.5	15.5	+88
23. Crude rubber (including synthetic and reclaimed)	166.9	173.9	49.8	42.4	14.7	10.3	17.4	+3
24. Cork and wood	25.5	25.7	6.1	5.6	2.0	1.4	2.2	-18
25. Pulp and waste paper	27.2	24.7	5.7	6.6	2.5	2.2	1.9	-11
26. Textile fibres (other than wool tops) and their wastes (not manufactured into yarn or fabric)	427.9	419.4	91.7	79.3	29.5	21.4	28.3	-18
27. Crude fertilisers and crude minerals (excluding coal petroleum and precious stones)	249.1	269.2	71.1	70.5	24.9	19.6	26.0	-5
28. Metalliferous ores and metal scrap	591.5	645.8	124.6	139.1	54.5	40.4	44.7	-22
29. Crude animal and vegetable materials	75.6	94.3	23.9	37.9	8.9	15.8	13.2	+21
3. Mineral fuels lubricants and related materials	15 308.4	16 795.5	1 837.0	1 661.1	622.7	452.8	593.3	-48
33. Petroleum, petroleum products and related materials	14 851.8	16 133.9	1 694.9	1 587.8	593.0	432.3	566.2	-49
32, 34 and 35. Coal, coke, gas and electric current	456.6	661.8	142.2	73.3	29.6	20.5	27.1	-23
4. Animal and vegetable oils, fats and waxes	91.0	95.9	21.7	18.9	6.5	3.8	6.5	-15
5. Chemicals and related products	8 216.8	9 411.7	2 597.2	2 317.5	845.6	680.3	793.8	+1
51. Organic chemicals	2 381.7	2 742.8	679.0	599.5	219.4	171.1	210.9	-6
52. Inorganic chemicals	811.1	979.6	329.6	258.7	78.6	90.8	89.2	+9
53. Dyeing, tanning and colouring materials	633.3	692.0	196.1	188.7	73.5	52.2	63.0	+7
54. Medicinal and pharmaceutical products	1 222.4	1 427.0	390.5	380.0	147.7	106.8	125.5	+4
55. Essential oils and perfume materials; toilet, polishing and cleansing materials	690.5	767.9	202.0	203.4	70.5	63.6	69.3	+4
56. Fertilisers manufactured	64.4	74.8	19.4	16.0	5.9	4.5	5.7	-6
57. Explosives and pyrotechnic products	47.6	45.7	10.7	11.2	4.6	2.4	4.2	-6
58. Artificial resins and plastic materials, and cellulose esters and ethers	1 179.8	1 330.7	371.2	340.5	128.2	98.2	114.4	+3
59. Chemical materials and products, not elsewhere specified	1 186.0	1 351.3	398.8	319.4	117.2	90.7	111.5	-
6. Manufactured goods classified chiefly by material	10 010.6	10 430.2	2 909.6	2 586.8	1 004.6	612.1	971.4	+2
61. Leather, leather manufactures n.e.s., and dressed fur skins	312.5	295.2	82.2	82.1	31.2	21.9	28.9	+3
62. Rubber manufactures n.e.s.	481.8	554.4	153.6	135.2	53.1	34.2	47.9	+4
63. Cork and wood manufactures (excluding furniture)	104.6	84.1	20.2	18.6	7.7	4.7	6.2	-11
64. Paper, paperboard and articles of paper pulp, of paper or of paperboard	678.6	767.6	214.5	193.9	73.9	48.5	71.8	+4
65. Textile yarn, fabrics, made-up articles n.e.s., and related products	1 484.8	1 709.1	465.1	394.0	154.5	100.5	139.2	-1
66. Non-metallic mineral manufactures n.e.s.	2 298.7	2 164.5	676.2	594.7	230.0	94.2	270.5	+17
67. Iron and steel	1 528.9	1 856.2	472.9	444.4	184.7	105.9	154.3	-6
68. Non-ferrous metals	1 656.7	1 379.6	445.1	378.9	133.3	104.5	141.1	+7
69. Manufactures of metal n.e.s.	1 464.1	1 619.6	379.7	345.0	136.0	97.7	111.4	-10

See Note and footnote on page 91.

Source: Department of Trade and Industry

15.2 Value of United Kingdom exports (f.o.b.)¹

continued

£ million

	1984	1985	1986					Jan/Sep 1986 compared with Jan/Sep 1985
			2nd quarter	3rd quarter	July	August	September	
7. Machinery and transport equipment	21 520.5	24 667.5	6 607.9	5 818.1	2 243.5	1 613.5	1 961.3	-
71. Power generating machinery and equipment	2 709.0	3 061.3	813.7	758.0	309.0	204.0	245.0	+4
72. Machinery specialised for particular industries	2 676.8	3 077.6	820.7	729.6	293.8	309.5	226.3	+1
73. Metalworking machinery	503.8	521.1	149.6	133.0	49.4	38.0	45.5	+6
74. General industrial machinery and equipment n.e.s., and machine parts n.e.s.	2 577.1	2 937.5	796.9	737.3	282.8	214.8	239.5	+3
75. Office machines and automatic data processing equipment	3 046.6	3 746.7	846.7	770.2	271.8	225.0	273.5	-14
76. Telecommunications and sound recording and reproducing apparatus and equipment	1 117.0	1 295.1	360.4	312.9	122.7	85.4	104.7	+7
77. Electrical machinery, apparatus and appliances n.e.s., and electrical parts thereof (including non-electrical counterparts n.e.s., of electrical household type equipment)	2 805.3	3 380.1	850.5	816.2	300.8	236.6	279.6	-3
78. Road vehicles (including air cushion vehicles)	3 318.8	3 910.6	1 057.5	887.5	352.9	237.0	297.6	-
79. Other transport equipment	2 766.1	2 737.4	911.7	673.4	260.3	163.3	249.5	+10
8. Miscellaneous manufactured articles	6 955.0	7 996.8	2 128.6	2 159.0	796.3	636.1	727.1	+6
81. Sanitary, plumbing, heating and lighting fixtures and fittings n.e.s.	118.9	135.0	30.6	29.4	11.7	8.8	9.0	-8
82. Furniture and parts thereof	282.0	357.7	89.2	80.9	31.2	22.1	27.6	-
83. Travel goods, handbags and similar containers	22.4	29.4	8.1	7.4	2.7	2.1	2.6	+2
84. Articles of apparel and clothing accessories	996.3	1 171.7	260.1	369.3	123.6	105.9	139.7	+5
85. Footwear	142.7	159.2	36.1	47.3	15.8	12.7	18.8	+7
87. Professional, scientific and controlling instruments and apparatus n.e.s.	1 777.6	2 151.7	593.1	557.3	208.3	164.5	184.6	+5
88. Photographic apparatus, equipment and supplies and optical goods n.e.s., watches and clocks	694.2	817.3	231.2	213.0	82.2	63.8	67.0	+2
89. Miscellaneous manufactured articles n.e.s.	2 920.8	3 174.9	880.2	854.3	320.8	256.3	277.7	+6
5-8. Manufactured goods	46 703.0	52 506.1	14 243.3	12 881.2	4 889.9	3 542.1	4 453.5	+1
9. Commodities and transactions not classified elsewhere	1 795.3	1 990.7	536.6	483.0	185.8	146.9	150.3	+5
Total United Kingdom exports	70 488.3	78 391.8	18 312.5	16 760.0	6 254.1	4 639.4	5 878.8	-10

Note: The statistics are on an overseas trade statistics basis (See footnote 1 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments adjustments.

- Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, i.e. for valuation or for exhibition, previously these were included in the Overseas Trade Statistics figures each time they arrived or left the United Kingdom.
- Trade in secondhand aircraft is excluded where the aircraft are being imported or exported solely for the purpose of repair or modification, but the value of the work done in undertaking the repair or modification is included.
- Certain atomic energy materials previously excluded are now included.

1. The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 2.

Source: Department of Trade and Industry

External trade

15.3 Value of United Kingdom imports (c.i.f.)¹

£ million

	1984	1985	1986					1986
			2nd quarter	3rd quarter	July	August	September	1986 compared with Jan/Sep 1985
0. Food and live animals chiefly for food	7 820.4	8 108.5	2 280.2	2 127.2	732.7	690.1	746.2	+6
00. Live animals chiefly for food	196.8	238.3	51.1	64.1	20.9	14.5	28.7	-3
01. Meat and meat preparations	1 342.2	1 400.9	368.3	414.5	136.3	138.4	139.9	+3
02. Dairy products and birds' eggs	604.6	606.3	167.6	158.6	37.2	61.7	59.7	+10
03. Fish crustaceans and molluscs, and preparations thereof	537.8	600.4	184.0	209.2	69.8	71.2	68.6	+21
04. Cereals and cereal preparations	629.0	713.2	188.8	191.3	68.4	58.6	64.3	+21
05. Vegetables and fruit	1 930.3	2 037.1	652.8	535.6	208.3	163.4	164.8	+4
06. Sugar, sugar preparations and honey	524.3	508.1	138.4	97.4	49.3	38.0	50.4	+20
07. Coffee, tea, cocoa, spices and manufactures thereof	1 291.4	1 205.7	322.9	256.6	76.8	83.4	96.7	-3
08. Feeding stuff for animals (not including unmilled cereals)	501.5	487.4	121.5	119.8	37.7	36.9	45.3	+4
09. Miscellaneous edible products and preparations	262.6	309.0	84.8	79.9	28.0	24.0	27.9	+4
1. Beverages and tobacco	1 112.5	1 230.8	284.3	355.1	143.5	99.9	111.7	+4
11. Beverages	705.5	843.6	229.9	258.6	101.9	74.6	82.0	+16
12. Tobacco and tobacco manufactures	407.1	387.2	54.4	96.5	41.5	25.3	29.7	-20
2. Crude materials, inedible, except fuels	4 884.9	4 856.8	1 181.6	1 062.3	353.8	309.5	390.2	-10
21. Hides, skins and fur skins, raw	235.3	238.9	40.9	33.8	8.3	12.6	13.0	-18
22. Oil seeds and oleaginous fruit	234.8	238.8	66.0	47.2	9.8	11.6	25.8	+3
23. Crude rubber (including synthetic and reclaimed)	223.5	228.3	56.1	43.8	14.9	12.9	15.9	-14
24. Cork and wood	1 009.3	895.3	259.2	273.9	103.1	76.4	94.4	+8
25. Pulp and waste paper	611.7	505.9	133.9	135.5	47.6	43.1	45.2	-5
26. Textile fibres (other than wool tops) and their wastes (not manufactured into yarn or fabric)	596.7	682.8	144.3	113.2	38.1	39.3	36.2	-22
27. Crude fertilisers and crude minerals (excluding coal, petroleum and precious stones)	312.6	354.1	82.5	70.5	22.4	22.2	25.8	-13
28. Metalliferous ores and metal scrap	1 343.6	1 371.8	308.3	244.4	84.5	59.8	100.6	-22
29. Crude animal and vegetable materials	317.3	361.0	90.2	90.1	25.2	31.6	33.3	+12
3. Mineral fuels, lubricants and related materials	10 333.8	10 663.6	1 559.8	1 317.5	450.9	399.3	523.9	-43
33. Petroleum, petroleum products and related materials	8 219.8	8 316.2	1 086.1	929.3	310.1	283.0	392.6	-50
32, 34 and 35. Coal, coke, gas and electric current	2 114.0	2 347.4	473.7	388.2	127.5	116.3	131.3	-17
4. Animal and vegetable oils, fats and waxes	533.2	531.5	86.3	75.7	26.2	21.7	27.8	-39
5. Chemicals and related products	6 322.1	6 900.8	1 883.3	1 787.1	619.7	544.2	623.5	+5
51. Organic chemicals	1 874.4	1 893.8	469.4	416.9	147.7	119.3	150.6	-5
52. Inorganic chemicals	709.8	897.0	277.0	233.9	75.4	75.7	82.2	+5
53. Dyeing, tanning and colouring materials	269.7	310.9	101.2	100.1	37.4	29.5	33.1	+28
54. Medicinal and pharmaceutical products	542.3	590.4	156.6	172.6	53.9	54.6	64.1	+12
55. Essential oils and perfume materials; toilet, polishing and cleansing materials	377.1	443.3	121.1	127.9	45.1	43.1	39.7	+8
56. Fertilisers manufactured	219.4	217.3	53.7	48.6	18.0	14.2	16.3	-2
57. Explosives and pyrotechnic products	19.0	20.0	5.0	7.1	2.8	2.9	1.5	+10
58. Artificial resins and plastic materials, and cellulose esters and ethers	1 609.4	1 763.5	511.6	483.7	166.8	147.5	169.7	+11
59. Chemical materials and products, not elsewhere specified	700.8	764.6	187.7	196.2	72.5	57.3	66.2	+2
6. Manufactured goods classified chiefly by material	13 447.4	14 342.3	3 817.1	3 676.9	1 290.7	1 092.3	1 297.1	+4
61. Leather, leather manufactures n.e.s., and dressed fur skins	245.1	250.3	61.5	57.1	20.5	13.3	23.2	-4
62. Rubber manufactures n.e.s.	457.1	527.4	152.1	147.6	53.2	43.4	57.0	+10
63. Cork and wood manufactures (excluding furniture)	622.1	632.0	169.5	166.9	58.9	48.6	58.4	+3
64. Paper, paperboard and articles of paper pulp, of paper or of paperboard	2 280.4	2 532.0	679.2	702.0	233.8	215.2	253.2	+4
65. Textile yarn, fabrics, made-up articles n.e.s., and related products	2 705.4	3 032.0	813.0	732.7	265.9	205.1	262.5	+4
66. Non-metallic mineral manufactures n.e.s.	2 269.3	2 242.6	602.8	600.2	212.6	191.2	196.4	+9
67. Iron and steel	1 487.2	1 715.5	460.0	429.4	154.4	118.5	157.1	+7
68. Non-ferrous metals	1 996.2	1 903.4	458.0	451.1	144.4	147.6	160.4	-6
69. Manufactures of metal n.e.s.	1 384.4	1 507.2	421.0	389.9	146.9	109.3	134.0	+8

See Note and footnote on page 93.

Source: Department of Trade and Industry

15.3 Value of United Kingdom imports (c.i.f.)¹

continued

£ million

	1984	1985	1986		July	August	Sept	Jan/Sept 1986 compared with Jan/Sept 1985
			2nd quarter	3rd quarter				
7. Machinery and transport equipment	23 781.7	26 937.5	7 237.6	7 060.7	2 467.1	2 135.3	2 440.2	+2
71. Power generating machinery and equipment	1 782.4	1 997.5	567.8	552.0	192.1	172.5	187.2	+9
72. Machinery specialised for particular industries	2 078.6	2 327.3	625.0	534.6	204.6	156.8	173.0	-1
73. Metalworking machinery	432.7	525.1	155.4	154.4	56.1	52.7	46.3	+24
74. General industrial machinery and equipment n.e.s. and machine parts n.e.s.	2 249.9	2 603.9	706.1	660.8	245.1	195.6	221.6	+4
75. Office machines and automatic data processing equipment	4 102.7	4 510.0	1 069.2	1 102.8	365.1	330.7	407.1	-7
76. Telecommunications and sound recording and reproducing apparatus and equipment	1 848.3	2 130.6	525.1	602.2	181.7	196.0	224.7	+9
77. Electrical machinery, apparatus and appliances n.e.s. and electrical parts thereof including non-electrical counterparts n.e.s. of electrical household type equipment)	3 846.7	4 276.9	1 072.0	1 112.0	386.9	335.7	389.6	-2
78. Road vehicles(including air cushion vehicles)	5 957.6	6 800.6	2 108.3	1 919.8	761.5	614.4	543.9	+14
79. Other transport equipment	1 482.9	1 765.6	408.7	422.2	94.0	80.8	246.9	-25
8. Miscellaneous manufactured articles	9 459.5	10 131.6	2 727.3	2 943.2	1 032.7	886.9	1 027.3	+6
81. Sanitary, plumbing, heating and lighting fixtures and fittings n.e.s.	151.2	177.2	48.6	53.0	19.2	14.0	19.7	+19
82. Furniture and parts thereof	591.6	662.8	199.8	182.5	68.9	44.5	69.2	+15
83. Travel goods, handbags and similar containers	161.9	174.9	46.2	53.5	18.5	17.2	17.8	+11
84. Articles of apparel and clothing accessories	2 011.7	2 090.1	500.6	674.7	224.9	209.3	241.2	+13
85. Footwear	642.0	671.1	170.3	195.4	70.6	64.0	62.4	+7
87. Professional, scientific and controlling instruments and apparatus n.e.s.	1 593.8	1 761.5	444.2	434.7	155.8	131.3	149.0	-2
88. Photographic apparatus, equipment and supplies and optical goods n.e.s., watches and clocks	1 608.7	1 173.0	326.9	339.8	120.6	102.2	116.7	+6
89. Miscellaneous manufactured articles n.e.s.	3 238.7	3 420.9	990.8	1 009.6	354.0	304.4	351.3	+10
5-8. Manufactured goods	53 010.7	58 312.2	15 665.3	15 467.8	5 430.2	4 658.6	5 388.2	+4
9. Commodities and transactions not classified elsewhere	1 271.8	1 325.7	427.9	575.5	126.7	176.2	212.5	+32
Total United Kingdom imports	78 967.4	85 027.0	21 485.4	20 911.0	7 263.8	6 355.3	7 400.6	-2

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source: Department of Trade and Industry

1. The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 2.

15.4 Value of exports (f.o.b.) and imports (c.i.f.): analysis by areas

£ million, seasonally adjusted

	Total	Developed countries					Developing countries			Centrally planned economies ¹
		Total	European Community	Rest of Western Europe	North America	Other developed countries	Total	Oil exporting countries	Other developing countries	
Exports										
1980	47 364	35 283	21 633	5 659	5 329	2 662	10 630	4 782	5 848	1 309
1981	50 698	37 281	22 140	5 193	7 121	2 928	12 166	5 911	6 255	1 125
1982	55 558	41 393	24 423	5 381	8 353	3 235	13 053	6 445	6 608	974
1983	60 684	46 648	28 034	5 981	9 496	3 137	12 792	6 128	6 665	1 113
1984	70 488	55 364	33 127	7 132	11 406	3 684	13 356	5 807	7 550	1 630
1985	78 331	62 722	38 200	7 420	13 310	3 792	13 880	5 957	7 924	1 587
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1984 October	6 285	4 858	2 975	604	965	315	1 245	576	669	140
November	6 446	5 050	3 070	593	1 060	328	1 186	500	686	150
December	6 561	5 168	3 204	621	1 046	297	1 165	511	654	151
1985 January	6 609	5 204	3 301	574	1 019	310	1 235	521	715	127
February	6 757	5 394	3 383	568	1 078	365	1 253	558	695	133
March	6 783	5 343	3 308	637	1 082	315	1 270	603	668	129
April	6 943	5 532	3 270	708	1 205	349	1 222	520	702	138
May	6 811	5 388	3 147	638	1 287	316	1 210	493	717	141
June	6 504	5 290	3 119	688	1 174	308	1 174	497	677	140
July	6 149	5 107	2 974	680	1 163	309	1 183	507	677	142
August	6 146	4 985	3 121	574	992	297	1 092	466	627	129
September	6 263	5 112	3 217	556	1 026	313	1 038	436	602	115
October	6 354	5 191	3 264	577	1 062	286	1 038	426	612	106
November	6 325	5 116	3 048	624	1 136	308	1 044	440	604	127
December	6 418	5 062	3 047	616	1 084	315	1 119	491	629	158
1986 January	6 297	5 025	2 970	610	1 173	272	1 099	486	613	143
February	6 205	5 053	2 971	608	1 120	354	1 036	432	604	174
March	5 755	4 575	2 748	561	961	304	1 106	486	620	125
April	6 028	4 619	2 833	520	973	293	1 172	566	606	144
May	5 908	4 492	2 595	605	993	300	1 280	563	717	129
June	5 879	4 657	2 825	589	954	289	1 031	438	594	198
July	6 033	4 706	2 843	581	977	305	1 177	532	646	121
August	5 505	4 346	2 643	522	894	287	1 015	364	651	108
September	6 134	4 874	3 039	593	922	320	1 001	397	604	128
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Imports										
1980	49 773	36 671	21 704	6 135	7 464	3 367	9 933	4 253	5 680	1 070
1981	51 169	40 783	22 840	6 677	7 588	3 678	9 267	3 667	5 600	1 015
1982	56 978	46 191	26 590	7 069	8 095	4 436	9 349	3 453	5 896	1 327
1983	66 101	54 815	31 690	8 872	9 083	5 171	9 631	2 833	6 798	1 535
1984	78 967	65 279	37 408	11 184	11 067	5 620	11 514	2 934	8 579	2 043
1985	84 790	71 520	41 413	12 025	11 703	6 379	11 233	2 782	8 451	1 894
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1984 October	7 329	5 946	3 278	1 066	1 091	512	1 106	263	824	201
November	6 871	5 624	3 106	1 053	1 020	446	1 104	232	873	199
December	7 384	6 036	3 376	994	1 169	496	1 196	292	904	212
1985 January	7 057	5 815	3 274	910	1 089	542	1 046	232	814	197
February	7 583	6 363	3 550	1 050	1 242	521	989	214	774	185
March	7 924	6 531	3 771	980	1 270	510	1 261	365	895	175
April	7 464	6 112	3 442	1 051	1 077	543	1 130	338	792	152
May	7 026	5 782	3 273	1 010	988	511	909	231	678	142
June	7 058	6 063	3 556	1 000	979	528	945	283	663	147
July	6 981	5 933	3 401	1 131	849	552	849	165	685	154
August	6 841	5 624	3 316	981	840	487	857	184	673	157
September	6 699	5 736	3 379	971	857	529	793	150	643	173
October	6 692	5 785	3 423	1 053	818	492	741	119	623	147
November	6 878	6 048	3 555	979	888	627	847	239	607	124
December	6 785	5 728	3 474	911	807	536	866	262	604	138
1986 January	6 525	5 574	3 376	933	773	491	812	204	608	142
February	6 947	5 978	3 512	1 088	774	604	786	158	629	134
March	7 270	6 364	3 809	1 146	848	562	840	145	695	147
April	6 692	5 562	3 337	941	815	470	876	152	723	152
May	6 921	5 845	3 626	808	787	623	859	169	690	133
June	6 873	5 924	3 573	962	825	564	804	140	664	166
July	7 035	6 005	3 675	938	834	558	787	170	617	166
August	7 435	6 344	4 036	909	819	580	917	129	788	170
September	7 468	6 300	3 772	1 090	818	619	955	112	843	134

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

Source: Department of Trade and Industry

1. Soviet Union, Poland, East Germany, Hungary, Czechoslovakia, Albania, Bulgaria, Romania, China, North Korea, Vietnam and Mongolia.

15.5 United Kingdom exports, by countries (f.o.b.)

£ million

	1984	1985	1986		1986			
			2nd quarter	3rd quarter	June	July	August	September
Total trade	70 488.3	78 391.8	18 312.5	16 759.9	5 872.1	6 254.1	4 639.4	5 878.8
European Community: total	31 506.7	36 233.8	8 512.7	7 861.6	2 797.4	2 911.0	2 035.3	2 942.2
France	6 996.3	7 771.4	1 456.7	1 382.4	515.9	512.7	346.5	531.8
Belgium and Luxembourg	3 051.9	3 347.7	973.8	898.7	306.5	308.3	206.5	385.5
Netherlands	6 127.0	7 344.8	1 380.4	1 201.7	416.8	456.2	343.1	407.8
Germany, Federal Republic	7 484.2	8 966.1	2 042.4	1 959.4	698.6	734.4	517.0	707.9
Italy	2 903.5	3 466.2	837.1	702.9	288.5	266.4	150.4	289.2
Irish Republic	3 393.8	3 631.1	891.4	831.2	274.6	303.0	228.2	304.1
Denmark	1 195.5	1 371.1	294.2	258.8	83.1	91.2	74.8	92.7
Greece	354.3	335.4	89.3	82.7	31.2	31.3	21.8	29.6
Portugal	386.4	439.6	115.8	101.9	37.7	39.3	28.7	36.7
Spain	1 234.3	1 552.6	431.6	442.0	144.3	168.2	118.3	157.0
Rest of Western Europe: total	8 752.9	9 430.6	1 721.3	1 599.8	563.2	571.5	460.6	569.0
Norway	972.9	1 140.7	326.1	251.2	84.6	88.5	77.4	86.1
Sweden	2 693.9	3 025.3	531.8	519.4	172.6	176.8	141.3	201.5
Finland	699.5	705.4	176.2	156.7	60.2	53.1	41.3	62.3
Switzerland	1 549.5	1 306.6	351.3	383.1	120.2	135.5	113.3	134.3
Austria	320.9	381.0	101.1	97.6	35.8	35.7	28.4	33.5
Yugoslavia	163.9	177.5	45.6	43.1	19.1	16.3	14.0	12.8
Turkey	331.4	459.8	127.8	91.8	50.0	43.6	28.3	20.2
Other countries	200.3	242.1	61.4	56.9	20.8	22.0	16.6	18.3
North America: total	11 416.3	13 331.5	3 052.9	2 861.0	959.0	1 041.7	839.6	965.3
Canada	1 183.6	1 693.6	371.7	390.3	131.5	160.7	115.0	115.3
United States	10 159.2	11 519.4	2 671.1	2 460.8	824.4	877.2	721.8	846.6
Other countries	73.4	118.6	10.2	9.8	3.1	3.8	2.7	3.3
Other developed countries: total	3 687.9	3 791.1	898.5	937.4	286.4	348.0	279.6	309.8
South Africa	1 204.1	1 009.2	209.2	219.5	65.7	74.9	66.9	77.7
Japan	926.6	1 012.3	290.8	315.6	90.0	124.3	92.6	98.9
Australia	1 189.0	1 373.0	313.4	314.4	100.6	121.3	92.1	101.0
New Zealand	368.3	396.6	85.0	88.0	30.1	27.6	28.1	32.2
Oil exporting countries: total	5 806.3	5 952.1	1 593.6	1 226.4	447.2	533.7	331.9	360.3
Algeria	272.4	176.6	33.4	25.7	9.3	11.1	5.9	8.6
Libya	246.5	237.2	52.3	52.1	16.1	19.7	18.1	14.3
Nigeria	768.8	961.0	140.6	122.7	37.6	49.5	26.8	46.4
Gabon	20.5	30.7	3.4	4.9	1.0	0.7	0.5	3.7
Saudi Arabia	1 386.7	1 249.0	493.3	340.3	96.9	146.0	96.3	97.9
Kuwait	301.5	347.9	66.3	54.6	19.7	19.0	16.6	19.1
Bahrain	138.7	161.5	32.6	27.6	9.9	10.0	7.9	9.7
Qatar	133.8	142.1	29.4	20.7	8.3	7.1	7.0	6.6
Abu Dhabi	215.9	246.7	47.9	38.5	16.0	12.8	12.5	13.3
Dubai	298.8	345.3	149.9	69.4	69.8	24.9	21.0	23.4
Sharjah etc	27.0	29.3	6.4	8.4	0.9	5.4	1.3	1.7
Oman	390.4	489.9	119.0	88.2	24.0	40.1	25.8	22.1
Iraq	343.1	444.7	146.4	117.8	45.3	61.4	24.3	31.7
Iran	703.4	525.6	118.7	76.9	28.5	38.4	18.3	20.2
Brunei	122.7	71.5	33.0	49.4	6.6	28.6	17.3	3.3
Indonesia	186.7	175.3	48.8	56.9	16.5	32.3	9.9	14.8
Trinidad and Tobago	113.5	93.9	18.8	20.8	5.5	8.0	7.9	5.0
Venezuela	101.5	165.3	42.5	40.3	12.7	14.5	10.6	15.4
Ecuador	34.3	58.6	10.6	11.2	2.4	4.1	3.9	3.2

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source: Department of Trade and Industry

External trade

15.5 United Kingdom exports, by countries (f.o.b.)

continued

£ million

	1984	1985	1986		1986			
			2nd quarter	3rd quarter	June	July	August	September
Other developing countries: total	7 550.1	7 923.5	1 907.9	1 826.5	576.9	675.1	568.3	582.0
Egypt	427.7	470.5	98.5	90.8	24.0	30.4	32.1	28.4
Ghana	82.9	116.9	31.0	26.4	9.9	9.7	7.3	9.5
Kenya	176.1	160.6	41.5	38.5	15.0	15.3	11.4	11.9
Tanzania	60.4	88.6	14.3	18.0	4.5	6.9	5.5	5.5
Zambia	66.7	85.9	18.0	18.9	6.1	7.6	4.8	6.5
Cyprus	146.8	151.2	43.7	29.4	12.8	11.0	9.8	8.7
Lebanon	76.2	52.8	16.2	12.2	3.9	3.1	2.1	7.0
Israel	393.0	434.5	119.9	107.6	35.9	38.3	25.9	43.5
Pakistan	282.5	255.4	58.5	59.5	15.4	23.3	14.6	21.9
India	780.7	895.1	250.4	233.1	71.1	89.1	83.7	61.2
Thailand	149.7	157.7	44.6	33.9	13.4	13.2	8.9	11.7
Malaysia	283.1	281.7	55.6	55.2	18.4	20.0	15.7	19.5
Singapore	556.5	612.9	123.6	144.6	44.6	50.6	45.0	49.0
Taiwan	150.6	164.8	46.8	46.7	14.4	17.0	14.4	15.2
Hong Kong	897.4	949.2	234.9	231.3	67.2	83.8	73.3	74.2
South Korea	219.6	247.8	79.8	69.6	23.8	27.3	21.1	21.5
Philippines	92.0	94.4	20.4	20.5	5.5	7.0	7.5	6.0
Jamaica	48.1	44.3	11.6	10.7	3.4	3.9	3.9	2.9
Mexico	150.2	203.4	53.2	23.8	17.8	9.8	6.5	7.5
Chile	75.0	73.9	15.9	19.9	4.2	5.8	6.2	7.9
Brazil	238.7	211.5	58.9	75.5	21.8	24.2	29.9	21.4
Argentina	5.2	3.8	0.9	3.0	0.4	0.9	0.8	1.4
Other countries	2 190.9	2 166.5	470.0	457.2	143.6	176.9	138.1	139.8
Centrally planned economies:								
total	1 629.6	1 587.2	509.8	347.7	205.0	136.3	95.2	116.2
Soviet Union	734.8	536.5	164.1	94.6	65.2	37.2	23.7	33.9
German Democratic Republic	92.3	63.8	21.9	19.3	6.0	6.4	6.8	6.2
Poland	170.0	184.2	45.6	32.7	10.9	10.3	8.6	13.7
Czechoslovakia	78.1	100.5	24.6	25.7	6.6	10.2	6.8	8.7
Romania	71.6	78.5	28.7	15.2	5.1	5.8	5.2	4.2
Other countries	483.0	623.8	224.9	160.2	111.2	66.5	44.2	49.6
Low value trade¹	138.5	141.9	115.8	99.5	36.9	36.7	28.8	34.0

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source: Department of Trade and Industry

1. Prior to January 1986 items valued at less than £200 have not been allocated to specific countries and areas. With effect from 1st January 1986 the threshold was raised to £475.

15.6 United Kingdom imports, by countries (c.i.f.)

£ million

	1984	1985	1986					
			2nd quarter	3rd quarter	June	July	August	September
Total trade	78 967.4	85 027.0	21 485.4	20 911.0	7 051.4	7 263.8	6 355.3	7 400.6
European Community: total	35 159.3	39 004.8	11 068.9	10 858.4	3 741.7	3 925.1	3 274.1	3 686.1
France	5 885.7	6 635.8	1 832.8	1 774.6	636.4	701.9	497.2	579.9
Belgium and Luxembourg	3 688.1	4 015.2	1 020.2	956.4	345.8	326.5	278.3	351.8
Netherlands	6 115.2	6 553.2	1 643.2	1 620.7	533.4	532.9	496.9	589.6
Germany, Federal Republic	11 088.1	12 655.3	3 519.0	3 500.4	1 183.0	1 243.3	1 112.7	1 144.8
Italy	3 809.0	4 293.1	1 154.6	1 141.1	403.7	469.1	313.5	360.8
Irish Republic	2 635.1	2 817.2	742.3	755.1	235.9	257.1	212.7	285.7
Denmark	1 659.2	1 714.8	449.6	401.7	157.3	119.9	137.0	145.4
Greece	278.9	320.1	85.2	75.3	29.2	25.9	24.5	25.0
Portugal	644.8	695.7	201.3	186.5	62.4	70.7	59.1	56.3
Spain	1 603.7	1 773.4	420.8	446.6	154.5	177.7	142.2	126.7
Rest of Western Europe: total	13 432.3	14 571.5	2 869.2	2 748.8	928.5	904.7	750.6	1 161.2
Norway	3 999.4	4 444.3	821.0	574.2	229.8	216.8	200.1	224.2
Sweden	2 416.8	2 467.4	653.8	764.7	235.6	206.8	155.0	403.0
Finland	1 248.2	1 324.0	345.1	334.2	114.3	112.3	101.6	120.3
Switzerland	2 490.1	2 370.9	681.4	674.5	250.3	254.9	192.5	227.7
Austria	529.5	630.2	169.6	174.5	54.9	61.1	48.9	64.5
Yugoslavia	108.4	122.2	35.2	34.6	11.2	10.8	11.3	12.5
Turkey	237.2	538.5	100.8	118.5	13.1	19.5	15.6	84.4
Other countries	154.3	205.0	62.2	72.5	19.3	22.7	25.6	24.5
North America: total	11 067.4	11 709.1	2 638.3	2 324.7	831.8	805.8	713.2	806.1
Canada	1 618.1	1 653.0	416.4	322.2	112.6	113.8	88.3	120.3
United States	9 367.7	9 925.5	2 200.2	1 984.3	711.7	685.3	619.5	679.3
Other countries	81.7	130.6	21.6	18.2	7.4	6.6	5.4	6.4
Other developed countries: total	5 620.5	6 379.3	1 760.4	1 805.2	561.5	591.6	590.8	623.8
South Africa	725.6	989.8	227.4	215.8	67.5	62.0	78.5	74.4
Japan	3 771.9	4 115.5	1 254.5	1 313.6	405.1	446.5	425.2	443.5
Australia	640.1	741.0	160.1	153.8	44.6	56.0	40.2	57.8
New Zealand	482.9	533.0	118.4	122.0	44.3	27.1	46.9	46.0
Oil exporting countries: total	2 934.2	2 814.7	443.9	421.4	138.9	158.9	123.8	137.3
Algeria	274.1	262.1	17.9	33.0	8.4	10.0	15.1	7.8
Libya	164.8	311.8	45.2	29.0	19.2	8.0	3.9	17.0
Nigeria	434.6	663.0	107.5	80.9	33.0	34.2	19.0	27.5
Gabon	67.5	48.3	10.6	12.1	0.4	7.5	1.1	3.5
Saudi Arabia	545.6	496.3	71.9	80.0	19.9	25.9	27.7	25.2
Kuwait	141.5	161.5	11.8	17.3	7.6	6.5	9.4	1.4
Bahrain	28.2	45.1	6.1	5.0	1.5	1.5	1.6	1.9
Qatar	28.2	32.6	10.4	15.2	0.3	0.7	0.3	14.2
Abu Dhabi	21.9	25.2	3.1	2.0	1.1	1.2	0.4	0.4
Dubai	60.6	44.4	10.2	10.1	2.7	1.7	2.1	6.3
Sharjah etc.	4.7	27.3	0.5	1.3	0.1	0.4	0.5	0.3
Oman	80.9	68.4	21.8	20.9	3.5	8.4	6.8	5.8
Iraq	69.0	44.1	6.0	8.5	3.2	4.7	0.5	3.3
Iran	368.6	63.3	22.3	11.2	10.5	2.3	4.4	4.5
Brunei	27.3	23.3	7.1	29.0	0.2	17.1	11.6	0.3
Indonesia	181.5	156.5	36.4	32.4	11.8	9.7	10.5	12.3
Trinidad and Tobago	164.7	83.7	16.2	8.9	4.8	7.5	1.0	0.5
Venezuela	257.5	238.9	36.1	21.6	9.9	11.0	6.7	3.9
Ecuador	13.0	19.0	2.6	3.0	0.9	0.7	1.2	1.0

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source: Department of Trade and Industry

External trade

15.6 United Kingdom imports, by countries (c.i.f.)

continued

£ million

	1984	1985	1986		June	July	August	September
			2nd quarter	3rd quarter				
Other developing countries: total	8 579.3	8 512.0	2 133.8	2 197.1	643.9	672.8	726.1	826.6
Egypt	179.9	162.0	152.0	66.6	4.7	14.4	26.9	13.1
Ghana	61.5	99.4	28.8	31.4	10.9	9.1	11.9	10.4
Kenya	203.1	185.6	46.6	37.5	16.9	10.6	17.0	9.9
Tanzania	43.2	46.6	11.7	10.6	4.4	1.5	4.3	4.7
Zambia	48.1	27.9	8.5	8.8	1.8	1.1	2.0	5.0
Cyprus	94.3	93.7	49.4	22.1	14.4	10.9	5.2	6.0
Lebanon	6.9	7.9	2.1	2.3	0.7	0.9	0.7	0.7
Israel	392.7	404.0	98.2	88.3	29.4	31.5	26.5	30.4
Pakistan	93.1	119.0	34.1	28.7	10.9	10.1	9.4	9.2
India	571.0	431.8	102.1	100.9	30.6	32.6	34.2	37.1
Thailand	112.4	131.8	43.6	49.9	14.6	17.8	16.0	16.2
Malaysia	319.5	383.9	84.0	89.6	27.6	26.5	28.4	34.7
Singapore	488.4	441.3	118.3	99.0	28.3	28.4	32.2	38.4
Taiwan	585.2	582.9	148.4	196.1	51.7	57.4	64.7	74.0
Hong Kong	1 266.2	1 176.0	292.8	480.3	100.7	106.7	156.5	217.1
South Korea	444.1	480.4	143.5	182.4	47.8	60.1	57.6	64.8
Philippines	199.7	180.0	43.3	50.0	15.6	13.3	17.1	19.6
Jamaica	77.9	89.7	37.6	25.9	10.5	17.7	5.1	3.1
Mexico	175.4	236.8	19.6	23.5	6.5	8.2	9.7	5.6
Chile	108.4	134.8	41.2	27.8	12.1	11.4	8.3	8.1
Brazil	637.8	610.9	139.6	153.8	53.0	54.7	51.9	46.7
Argentina	0.0	2.0	4.3	11.4	2.2	1.0	4.1	6.3
Other countries	2 470.6	2 422.7	484.0	410.1	148.6	147.0	135.6	165.3
Centrally planned economies:								
Total	2 042.7	1 893.6	466.5	452.3	170.5	168.8	145.1	144.2
Soviet Union	855.3	724.5	149.2	186.8	48.2	78.7	59.8	53.7
German Democratic Republic	198.1	204.3	54.9	52.5	22.1	17.5	17.8	17.6
Poland	266.7	320.3	98.6	63.0	41.9	21.2	19.6	22.2
Czechoslovakia	117.5	120.0	33.1	30.9	10.4	12.7	8.2	10.0
Romania	226.1	102.9	26.2	20.6	8.1	6.4	6.4	7.8
Other countries	378.9	421.6	104.5	98.6	39.8	32.3	33.3	33.1
Low value trade ¹	131.7	142.5	104.3	103.1	34.6	36.1	31.7	35.3

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

1. Prior to 1st January 1986 items valued at less than £200 have not been allocated to specific countries and areas.

With effect from 1st January 1986 the threshold has been raised to £475.

Source: Department of Trade and Industry

15.7 Volume and unit value index numbers on a balance of payments basis¹

1980 = 100

	Volume index numbers		Unit value index numbers		
	Exports	Imports	Exports (f.o.b.)	Imports (f.o.b.)	Terms of trade ²
	Seasonally adjusted		Unadjusted		
1982	101.9	101.5	116.2	116.7	99.6
1983	103.8	109.7	125.7	127.5	98.6
1984	112.5	121.9	136.0	139.7	97.4
1985	118.6	125.8	143.5	145.2	98.9
1985 May	121.6	122.2	145.3	148.2	98.1
June	117.9	124.8	144.0	146.0	98.6
July	117.9	126.1	142.2	143.4	99.1
August	114.4	122.6	141.4	140.2	100.8
September	116.7	123.5	141.4	140.5	100.7
October	118.8	125.2	140.5	139.1	101.0
November	118.5	130.2	140.4	137.5	102.1
December	119.2	128.3	140.5	138.1	101.7
1986 January	117.0	119.8	140.7	136.3	101.7
February	120.6	125.8	138.7	137.8	100.7
March	113.0	131.6	137.5	136.6	100.6
April	122.6	123.7	135.3	132.9	101.8
May	121.1	131.6	134.3	131.5	102.1
June	121.6	130.5	134.9	130.1	103.7
July	126.3	134.9	133.3	129.0	103.3
August	117.0	142.9	134.9	129.7	104.0
September	124.5	139.5	135.8	132.4	102.5

1. Statistics of visible trade on a balance of payments basis (shown in Table 16.1) are obtained by making certain adjustments in respect of valuation and coverage to the statistics recorded in the Overseas Trade Statistics.

These adjustments are described in detail in *United Kingdom Balance of Payments 1983 Edition*.

2. Export unit value as a percentage of the import unit value index.

Source: Department of Trade and Industry

15.8 Export and import volume index numbers

Seasonally adjusted

1980=100

SITC (Rev. 2) Section or Division	Total	Food bever- ages and tobacco	Basic mater- ials	Fuels	Total manu- factures	Manufactures excluding erratics ¹								
						Total	Semi-manufactures excluding precious stones (P) and silver			Finished manufactures excluding ships, North Sea installations and aircraft (SNA)				
							Total	Chemi- cals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital
0 to 9	0 and 1	2 and 4	3	5 to 6	5 to 8 less SNAPS	5 and 6 less PS	5	6 less PS	7 and 8 less SNA	2	2	2	2	2
Exports														
Weights	1 000	69	31	136	735	658	252	112	141	406	18	71	170	147
1982	102.0	106.8	93.6	133.2	95.8	97.8	98.5	105.9	92.7	97.3	93.6	93.5	100.2	96.3
1983	103.7	110.2	101.0	147.7	95.5	96.2	102.3	113.3	93.6	92.4	85.6	96.4	92.2	91.4
1984	112.6	117.2	106.3	160.2	104.4	107.0	112.1	124.3	102.3	103.8	82.4	107.8	105.4	102.6
1985	119.3	119.1	107.0	170.9	110.8	115.7	118.9	133.3	107.5	113.7	99.4	111.6	121.4	107.6
1985 April	122.5	115	104	178	114	117	123	140	110	113	97	109	118	111
May	122.1	127	105	184	111	116	119	131	110	114	117	111	120	107
June	118.3	123	98	164	112	115	116	129	106	114	85	113	122	109
July	118.5	121	100	154	113	117	119	133	107	117	117	120	120	111
August	115.4	126	102	164	106	114	117	130	106	113	80	111	126	103
September	117.3	123	127	163	108	114	116	126	108	112	108	112	123	100
October	119.5	118	99	180	110	113	118	133	106	110	99	106	118	104
November	119.2	110	102	166	112	115	119	137	104	113	92	115	124	103
December	120.3	113	116	158	115	119	120	138	106	119	101	116	128	112
1986 January	119.1	107	116	206	105	109	111	128	98	108	92	102	114	105
February	121.2	129	111	192	109	114	121	140	105	109	93	112	118	101
March	113.7	113	112	154	107	111	113	124	104	110	79	108	119	104
April	122.3	118	108	177	115	114	118	137	103	112	108	115	115	107
May	121.6	114	95	177	114	117	119	136	106	116	94	117	120	113
June	122.2	126	102	155	116	116	124	145	107	111	89	113	120	103
July	127.6	124	120	191	117	120	125	139	114	117	80	129	123	108
August	118.1	134	128	167	106	113	120	140	104	108	115	118	115	96
September	127.9	153	134	175	116	119	131	146	119	111	96	120	119	99
Imports														
Weights	1 000	124	81	136	626	543	217	63	154	326	42	94	96	94
1982	100.9	108.1	93.0	74.5	107.3	116.5	111.3	122.6	106.7	119.9	110.1	113.3	122.8	128.2
1983	109.6	107.8	104.6	66.8	121.5	131.1	123.3	142.9	115.2	136.4	125.5	124.9	136.2	153.1
1984	120.2	112.3	101.7	86.5	134.1	146.7	137.2	164.2	125.9	153.0	119.9	139.6	161.4	172.9
1985	124.3	113.6	102.2	85.0	140.7	154.5	143.9	176.2	130.6	161.5	127.9	139.6	172.8	187.2
1985 April	125.9	112	96	92	142	152	141	181	125	158	128	135	171	184
May	120.7	112	98	83	137	148	136	170	122	156	132	134	165	180
June	123.5	112	99	69	144	159	147	189	130	167	157	142	176	189
July	124.7	119	98	77	142	154	146	181	132	160	134	137	170	183
August	121.2	111	103	75	139	158	152	185	135	158	122	139	173	180
September	122.3	119	107	74	138	153	141	164	132	160	118	141	169	188
October	123.9	121	108	81	139	154	147	172	137	158	113	137	169	186
November	127.8	111	101	77	149	166	149	177	137	177	147	155	191	198
December	126.3	112	110	86	143	160	151	183	138	166	112	150	179	193
1986 January	119.9	120	96	71	136	149	141	177	126	155	122	140	165	174
February	125.2	123	114	76	141	154	147	182	133	159	125	147	171	175
March	129.8	136	106	75	146	160	155	190	141	163	143	148	176	177
April	122.5	115	101	92	135	148	142	176	128	151	107	148	165	162
May	129.9	119	111	90	145	160	151	192	134	165	136	157	185	169
June	129.3	124	105	81	148	163	153	190	137	170	136	158	194	174
July	133.7	122	98	126	147	164	150	188	135	172	142	164	191	177
August	142.1	131	102	107	158	175	159	200	142	186	166	171	204	192
September	140.3	125	119	104	155	168	159	194	145	173	125	163	185	189

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

Source: Department of Trade and Industry

- These are defined as ships, North Sea installations (together comprising SITC (Rev 2) (793), aircraft (792), precious stones (667) and silver (681)).
- Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

15.9 Export and import unit volume index numbers

1980=100

SITC Rev. 2 Section or Division	Total	Food bever- ages and tobacco	Basic mater- ials	Fuels	Total manu- factures	Manufactures excluding erratics ¹									
	0 to 9	0 and 1	2 and 4	3	5 to 8	Total	Semi-manufactures excluding precious stones and silver			Finished manufactures excluding ships, North Sea installations and aircraft SNA					
						5 to 8 less SNAPS	5 and 6 less PS	5	6 less PS	7 and 8 less SNA	2	2	2	2	
															Total	Chem- icals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital
Exports	Weights	1 000	69	31	136	735	658	252	112	141	406	18	71	170	147
1982		116.2	115	102	132	114	115	110	112	109	117	126	114	119	117
1983		125.7	122	112	140	124	123	117	119	115	127	144	122	130	125
1984		136.0	128	131	152	135	133	127	130	125	137	157	135	140	132
1985		143.4	134	140	155	143	142	135	139	132	147	162	147	150	141
1985 April		147.0	135	148	171	144	143	137	141	134	147	164	147	149	142
May		145.2	133	146	162	144	143	136	141	133	147	159	146	149	142
June		143.9	134	142	155	144	143	136	139	132	147	161	147	150	141
July		142.1	134	140	146	143	142	136	140	132	146	162	147	149	140
August		141.4	134	135	141	143	143	136	140	132	148	163	148	151	141
September		141.3	135	135	141	143	142	135	139	131	147	159	148	151	141
October		140.4	134	133	140	142	142	133	136	131	147	161	149	150	141
November		140.3	135	130	140	142	142	133	137	131	148	160	149	152	141
December		140.4	135	129	141	142	143	134	139	131	148	167	149	151	142
1986 January		140.6	134	128	134	143	144	136	140	133	149	164	151	152	142
February		138.6	136	128	112	145	145	137	141	133	150	164	153	152	144
March		137.4	138	129	94	146	147	138	144	133	152	170	156	155	145
April		135.2	140	127	80	145	146	137	143	133	152	174	156	155	145
May		134.2	141	123	72	146	147	138	142	134	152	179	156	155	144
June		134.9	140	121	71	147	147	138	140	135	153	184	154	157	145
July		133.2	140	119	63	146	147	136	139	134	153	182	155	157	145
August		134.8	140	121	58	149	150	138	141	136	157	186	156	162	148
September		135.7	141	119	65	149	150	138	140	136	157	191	158	161	148
Imports															
Weights	1 000	124	81	135	626	543	217	63	154	326	42	94	96	94	
1982		116.0	112	104	146	113	113	109	114	107	116	123	113	116	115
1983		126.4	120	116	154	124	123	116	121	113	128	137	122	133	123
1984		138.0	132	133	168	134	133	126	134	123	137	144	135	145	129
1985		143.1	137	130	172	141	141	133	139	130	146	152	147	155	134
1985 April		150.2	142	140	191	146	145	136	142	134	151	153	152	161	136
May		146.0	141	136	181	142	142	135	140	133	146	148	142	159	136
June		143.9	140	132	171	142	141	134	140	131	146	150	148	156	134
July		141.1	137	127	165	140	140	132	138	130	145	149	146	154	132
August		138.2	134	124	159	138	138	130	136	128	143	144	145	154	130
September		138.4	133	121	159	138	139	131	139	127	144	152	146	153	131
October		137.0	132	118	157	138	138	130	137	127	143	154	145	149	130
November		135.8	132	117	153	137	137	130	137	127	142	155	142	148	131
December		136.2	132	114	156	137	138	130	137	126	143	159	142	147	132
1986 January		136.1	133	115	153	137	138	130	139	127	144	159	141	149	133
February		135.9	135	116	131	141	142	132	141	129	149	166	145	153	140
March		134.7	135	116	113	143	144	133	142	130	151	170	148	155	142
April		131.5	134	115	101	141	142	132	141	129	149	169	146	154	140
May		130.0	135	113	99	139	141	131	139	128	147	170	142	152	138
June		128.7	136	112	87	140	141	131	137	129	148	168	143	154	139
July		128.0	135	111	77	141	142	132	137	129	149	168	145	155	139
August		128.7	136	110	75	142	144	133	140	130	152	167	146	162	142
September		131.1	137	111	81	144	146	133	140	130	155	170	150	164	143

Note: The statistics are on an overseas trade statistics basis see footnote 1 to Table 15.7).

Source: Department of Trade and Industry

1. These are defined as ships, North Sea installations (together comprising SITC (Rev 2) (793), aircraft (792), precious stones (667) and silver (6811).

2. Based on the Classification, by Broad Economic Categories BEC published by the United Nations.

15.10 Import penetration and export sales ratios for products of manufacturing industry^{1 2}

Standard Industrial Classification 1980

Per cent

		Twelve months ending											
		Dec 1980	Dec 1981	Dec 1982	Dec 1983	Jun 1984	Sep 1984	Dec 1984	Mar 1985	Jun 1985	Sep 1985	Dec 1985	
Ratio 1 Imports/Home demand													
SIC	Division/Class												
2-4	Total Manufacturing	26.2	27.8	29.0	31.1	32.0	32.5	33.4	34.1	34.8	34.7	34.5	
2	Extraction of minerals and ores other than fuels;manufacture of metals,mineral products and chemicals	27	27	29	31	33	34	35	36	36	37	37	
21	Extraction and preparation of metalliferous ores	103	102	102	101	100	99	98	98	98	99	100	
22	Metal manufacturing	29	25	28	31	34	35	37	39	39	40	39	
23	Extraction of minerals not elsewhere specified	29	32	39	42	42	42	42	42	43	43	43	
24	Manufacture of non-metallic mineral products	8	9	10	11	12	12	12	12	13	13	13	
25	Chemical industry	28	30	33	35	37	38	38	39	39	40	40	
26	Production of man-made fibres	56	59	67	70	70	69	68	69	69	71	71	
3	Metal goods,engineering and vehicles industries	32	36	38	41	41	42	43	44	45	45	45	
31	Manufacture of metal goods not elsewhere specified	11	11	12	13	13	14	14	15	15	16	16	
32	Mechanical engineering	29	32	31	32	33	34	34	36	37	36	37	
33	Manufacture of office machinery and data processing equipment	96	96	105	106	107	104	105	103	102	104	104	
34	Electrical and electronic engineering	31	36	39	42	43	43	44	45	46	47	47	
35	Manufacture of motor vehicles and parts thereof	39	42	47	52	50	50	51	51	52	51	50	
36	Manufacture of other transport equipment	38	41	39	42	44	45	51	50	53	48	46	
37	Instrument engineering	52	58	56	55	57	57	58	58	58	58	57	
4	Other manufacturing industries	22	22	22	23	24	24	25	25	25	25	25	
41/42	Food,drink and tobacco manufacturing industries	18	16	16	17	18	18	18	18	19	19	18	
43	Textile industry	34	39	39	41	42	43	44	44	44	44	44	
44	Manufacture of leather and leather goods	40	42	42	44	45	46	44	46	46	46	49	
45	Footwear and clothing industries	29	33	33	33	35	35	36	37	37	36	36	
46	Timber and wooden furniture industries	27	29	29	32	32	32	32	32	32	31	31	
47	Manufacture of paper and paper products;printing and publishing	19	20	19	20	20	21	21	22	22	22	21	
48	Processing of rubber and plastics	18	21	22	24	25	25	25	25	26	26	27	
49	Other manufacturing industries	44	48	38	38	38	39	39	40	41	39	38	
Ratio 2 Imports/Home demand plus Exports													
SIC	Division/Class												
2-4	Total Manufacturing	21.0	21.8	22.9	24.9	25.5	25.9	26.4	26.9	27.2	27.0	26.8	
2	Extraction of minerals and ores other than fuels;manufacture of metals,mineral products and chemicals	21	21	22	24	25	25	26	26	26	26	26	
21	Extraction and preparation of metalliferous ores	98	97	96	97	96	95	94	94	95	95	96	
22	Metal manufacturing	24	21	23	25	27	28	29	30	30	30	30	
23	Extraction of minerals not elsewhere specified	23	25	36	38	39	39	38	39	39	40	40	
24	Manufacture of non-metallic mineral products	7	8	8	10	10	10	11	11	11	11	11	
25	Chemical industry	20	21	23	24	25	26	26	26	26	26	26	
26	Production of man-made fibres	29	35	39	39	38	38	37	37	38	38	39	
3	Metal goods,engineering and vehicles industries	23	25	27	30	30	30	31	32	32	32	32	
31	Manufacture of metal goods not elsewhere specified	10	10	11	12	12	12	13	13	14	14	14	
32	Mechanical engineering	19	20	20	22	23	23	24	24	25	24	25	
33	Manufacture of office machinery and data processing equipment	52	57	61	63	62	61	60	59	57	56	55	
34	Electrical and electronic engineering	23	27	29	31	32	32	32	33	33	33	33	
35	Manufacturing of motor vehicles and parts thereof	28	30	35	40	39	39	39	39	40	39	39	
36	Manufacture of other transport equipment	26	25	24	25	24	25	28	30	31	29	28	
37	Instrument engineering	33	36	35	38	39	39	39	40	40	40	40	
4	Other manufacturing industries	19	20	20	21	21	22	22	22	23	22	22	
41/42	Food,drink and tobacco manufacturing industries	16	15	15	15	16	16	17	17	17	17	17	
43	Textile industry	26	30	31	33	35	35	35	35	35	35	35	
44	Manufacture of leather and leather goods	31	34	33	34	35	35	34	35	35	35	37	
45	Footwear and clothing industries	25	28	29	29	30	31	32	32	32	31	31	
46	Timber and wooden furniture industries	26	27	28	31	31	31	31	31	31	30	29	
47	Manufacture of paper and paper products;printing and publishing	17	18	18	18	19	19	20	20	20	20	19	
48	Processing of rubber and plastics	14	17	18	20	20	21	21	21	21	21	22	
49	Other manufacturing industries	32	36	31	31	31	31	32	32	33	32	31	

1. The ratios were first introduced in an article in the August 1977 edition of *Economic Trends The Home and Export Performance of United Kingdom Industries* which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 AHs) are shown in business monitor *MQ12 Import Penetration and Export Sales for Manufacturing Industry*. An article in *Economic Trends* giving a longer back run of the ratios on a Standard Industrial Classification 1980 basis is planned for release at a later date.

2. The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings concerned are: AH2247.2 Precious metals, AH 2396 (pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4672 Shop and office fitting, AH4910 Jewellery and coins, AH4930 Photographic and cinematographic processing laboratories.

Source: Department of Trade and Industry

15.10 Import penetration and export sales ratios for products of manufacturing industry^{1 2}

continued Standard Industrial Classification 1980

Per cent

		Twelve months ending											
		Dec 1980	Dec 1981	Dec 1982	Dec 1983	Jun 1984	Sep 1984	Dec 1984	Mar 1985	Jun 1985	Sep 1985	Dec 1985	
SIC	Ratio 3 Exports/Sales Division/Class												
2-4	Total Manufacturing	26.7	27.3	27.2	26.6	27.2	27.4	28.4	29.1	30.0	30.5	30.4	
2	Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	28	29	30	32	33	34	35	37	38	39	39	
21	Extraction and preparation of metalliferous ores	257	163	154	145	95	74	70	73	70	75	95	
22	Metal manufacturing	21	22	23	25	27	29	32	34	35	35	35	
23	Extraction of minerals not elsewhere specified	24	28	14	13	12	12	13	13	13	14	13	
24	Manufacture of non-metallic mineral products	13	13	14	14	14	14	14	15	15	15	15	
25	Chemical industry	37	39	40	41	42	43	44	46	46	47	47	
26	Production of man-made fibres	67	63	69	74	74	73	72	73	73	74	73	
3	Metal goods, engineering and vehicles industries	38	41	41	39	39	40	41	42	43	43	43	
31	Manufacture of metal goods not elsewhere specified	14	14	14	12	12	12	13	13	14	14	14	
32	Mechanical engineering	45	47	45	40	40	40	42	43	43	43	44	
33	Manufacture of office machinery and data processing equipment	96	94	108	110	110	106	107	105	102	105	105	
34	Electrical and electronic engineering	34	36	38	37	38	38	39	40	42	43	43	
35	Manufacture of motor vehicles and parts thereof	38	41	38	37	37	37	37	38	38	37	37	
36	Manufacture of other transport equipment	42	50	53	55	60	59	63	56	60	56	56	
37	Instrument engineering	55	59	56	51	51	51	53	52	52	52	51	
4	Other manufacturing industries	15	14	14	13	13	13	14	14	14	15	14	
41/42	Food, drink and tobacco manufacturing industries	12	10	10	10	10	10	10	10	11	11	11	
43	Textile industry	30	30	29	28	28	29	30	30	31	32	31	
44	Manufacture of leather and leather goods	32	30	32	33	34	35	35	36	37	37	38	
45	Footwear and clothing industries	19	20	18	18	18	18	18	18	19	19	19	
46	Timber and wooden furniture industries	7	6	6	6	6	6	6	6	6	6	6	
47	Manufacture of paper and paper products; printing and publishing	10	10	10	10	10	10	10	11	11	11	11	
48	Processing of rubber and plastics	23	24	22	22	21	21	22	22	22	23	23	
49	Other manufacturing industries	41	38	28	28	28	28	28	29	30	29	28	
Ratio 4 Exports/Sales plus Imports													
SIC	Division/Class												
2-4	Total Manufacturing	21.1	21.4	21.0	20.0	20.2	20.3	20.9	21.3	21.8	22.3	22.2	
2	Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	22	23	24	24	25	25	26	27	28	29	29	
21	Extraction and preparation of metalliferous ores	5	5	6	4	4	4	4	4	4	4	4	
22	Metal manufacturing	16	18	17	19	20	21	22	24	24	25	24	
23	Extraction of minerals not elsewhere specified	19	21	9	8	7	7	8	8	8	9	8	
24	Manufacture of non-metallic mineral products	12	12	13	12	12	12	13	13	13	14	14	
25	Chemical industry	30	30	31	31	32	32	33	34	34	35	35	
26	Production of man-made fibres	47	41	42	45	45	45	45	46	46	46	44	
3	Metal goods, engineering and vehicles industries	30	31	30	27	28	28	28	28	29	29	30	
31	Manufacture of metal goods not elsewhere specified	13	12	12	11	11	11	11	12	12	12	12	
32	Mechanical engineering	36	38	36	31	31	31	32	32	33	33	33	
33	Manufacture of office machinery and data processing equipment	45	40	42	41	42	42	43	43	44	46	47	
34	Electrical and electronic engineering	27	27	27	26	26	26	26	27	28	29	29	
35	Manufacture of motor vehicles and parts thereof	28	29	26	22	23	22	23	23	23	23	22	
36	Manufacture of other transport equipment	31	38	40	41	45	45	45	39	41	40	40	
37	Instrument engineering	37	38	36	32	31	31	32	31	31	31	30	
4	Other manufacturing industries	12	11	11	10	10	10	11	11	11	11	11	
41/42	Food, drink and tobacco manufacturing industries	10	9	9	9	9	8	9	9	9	9	9	
43	Textile industry	22	21	20	18	19	19	19	19	20	20	20	
44	Manufacture of leather and leather goods	22	20	22	22	22	23	23	24	24	24	24	
45	Footwear and clothing industries	14	14	13	12	12	12	13	12	13	13	13	
46	Timber and wooden furniture industries	5	4	5	4	4	4	4	4	4	4	4	
47	Manufacture of paper and paper products; printing and publishing	9	8	8	8	8	8	8	9	9	9	9	
48	Processing of rubber and plastics	19	20	18	17	17	17	17	18	18	18	18	
49	Other manufacturing industries	28	25	20	19	19	19	19	20	20	20	20	

For footnotes 1 and 2 see previous page.

Source: Department of Trade and Industry

16 Overseas finance

16.1 Balance of payments Summary

£ million

	Seasonally adjusted					Not seasonally adjusted							Allocation of SDRS and gold subscription to IMF	Balancing item
	Visible trade (balance)	Invisible (balance)			Current balance	Current balance	UK external assets and liabilities							
		Services	Interest, profits and dividends	Transfers			Total	Transactions in assets ¹	Transactions in liabilities ¹	Net transactions				
	AIMA	AIMC	AIMD	AIME	AIMB	AIMF	AIMG	HEPZ	HEQW	HEQU	AIMI	AASA		
1975	-3 334	1 336	890	- 475	1 751	-1 582	-1 582	-1 534	3 135	1 601	0	-19		
1976	-3 930	2 245	1 550	- 786	3 009	- 920	- 920	-3 723	4 317	594	0	326		
1977	-2 284	3 038	238	-1 128	2 148	- 136	- 136	-13 193	9 952	-3 241	0	3 377		
1978	-1 541	3 478	820	-1 791	2 507	965	965	-4 628	1 506	-3 122	0	2 157		
1979	-3 450	3 818	1 193	-2 279	2 732	- 717	- 717	-39 515	39 445	-70	195	592		
1980	1 362	3 868	- 222	-2 078	1 568	2 929	2 929	-42 141	39 203	-2 938	180	- 171		
1981	3 360	3 826	949	-1 976	2 799	6 159	6 159	-49 581	43 071	-6 510	158	193		
1982	2 332	2 607	960	-1 961	1 606	3 937	3 937	-31 023	28 506	-2 517	0	-1 420		
1983	- 836	3 652	2 421	-2 104	3 969	3 134	3 134	-30 815	26 142	-4 673	0	1 539		
1984	-4 386	3 744	4 157	-2 305	5 596	1 212	1 212	-31 256	24 920	-6 336	0	5 124		
1985	-2 110	5 812	3 400	-3 499	5 713	3 602	3 602	-50 021	42 725	-7 296	0	3 694		
1978 1st quarter	- 562	845	99	- 534	410	- 152	- 458	-1 593	1 265	- 328	0	786		
2nd quarter	- 159	758	279	- 383	654	495	290	742	-1 444	- 702	0	412		
3rd quarter	- 557	927	226	- 465	688	131	549	-1 580	919	- 661	0	112		
4th quarter	- 263	948	216	- 409	755	491	584	-2 197	766	-1 431	0	847		
1979 1st quarter	-1 434	922	443	- 525	840	- 593	- 911	-4 023	3 610	- 413	195	1 129		
2nd quarter	- 478	860	145	- 491	514	35	- 162	-9 968	9 976	8	0	154		
3rd quarter	- 723	1 001	460	- 609	852	129	536	-15 327	15 089	- 238	0	- 298		
4th quarter	- 815	1 035	145	- 654	526	- 288	- 180	-10 197	10 770	573	0	- 393		
1980 1st quarter	- 387	954	-98	- 506	350	-38	- 394	-13 983	12 789	-1 194	180	1 408		
2nd quarter	- 250	936	- 175	- 600	161	-89	- 301	-7 719	7 819	100	0	201		
3rd quarter	843	956	-27	- 590	339	1 182	1 378	-4 573	4 460	- 113	0	-1 265		
4th quarter	1 156	1 022	78	- 382	718	1 874	2 246	-15 866	14 135	-1 731	0	- 515		
1981 1st quarter	1 738	1 000	173	- 166	1 007	2 745	2 482	-14 761	10 607	-4 154	158	1 514		
2nd quarter	1 269	957	310	- 686	581	1 849	1 538	-8 199	6 422	-1 777	0	239		
3rd quarter	33	919	235	- 771	383	416	505	-13 516	13 037	- 479	0	- 26		
4th quarter	320	950	231	- 353	828	1 149	1 634	-13 105	13 005	- 100	0	-1 534		
1982 1st quarter	442	736	- 123	73	686	1 128	820	-11 811	11 755	-56	0	- 764		
2nd quarter	197	670	302	- 807	165	362	-63	25	815	840	0	- 777		
3rd quarter	621	516	275	- 700	91	712	791	-18 125	16 396	-1 729	0	938		
4th quarter	1 072	685	506	- 527	664	1 735	2 389	- 1 112	- 460	-1 572	0	- 817		
1983 1st quarter	68	984	612	-89	1 507	1 576	1 320	-10 585	8 552	-2 033	0	713		
2nd quarter	- 464	955	253	- 804	404	-61	- 517	5	872	877	0	- 360		
3rd quarter	-86	837	946	- 521	1 262	1 176	1 188	-11 226	11 731	505	0	-1 693		
4th quarter	- 354	876	610	- 690	796	443	1 143	-9 009	4 987	-4 022	0	2 879		
1984 1st quarter	-87	989	772	- 502	1 259	1 193	688	-14 213	13 385	- 828	0	140		
2nd quarter	-1 243	853	886	- 807	932	- 311	- 807	-7 999	6 907	-1 092	0	1 899		
3rd quarter	-1 459	949	1 177	- 761	1 365	-93	-54	-1 050	- 635	-1 685	0	1 739		
4th quarter	-1 617	953	1 322	- 235	2 040	423	1 385	-7 994	5 263	-2 731	0	1 346		
1985 1st quarter	-1 261	1 202	1 051	-1 015	1 238	-22	- 634	-16 539	13 250	-3 289	0	3 923		
2nd quarter	- 118	1 621	817	- 753	1 685	1 566	1 090	-6 263	4 850	-1 413	0	323		
3rd quarter	- 439	1 600	1 217	- 931	1 886	1 447	1 449	-15 482	10 357	-5 125	0	3 676		
4th quarter	- 292	1 389	315	- 800	904	611	1 697	-11 737	14 268	2 531	0	-4 228		
1986 1st quarter	-1 459	1 233	1 038	- 215	2 056	597	337	-15 580	13 636	-1 944	0	1 607		
2nd quarter	-1 614	1 408	1 147	- 597	1 958	345	- 210	-14 489	10 403	-4 086	0	4 296		

1. Prior to 1979 foreign currency lending and borrowing abroad by UK banks (other than certain export credit extended) is recorded on a net basis under liabilities.

Source: Central Statistical Office

16.2

Balance of payments

Current account

£ million

	Seasonally adjusted						Current balance	Net seasonal influences on current account	Not seasonally adjusted
	Visible trade			Invisibles					
	Exports	Imports	Visible balance	Credits	Debits	Invisible balance			
	CGKG	CGHK	AIMA	CGKR	CGHT	AIMB	AIMF	HHHI	AIMG
1981	50 977	47 617	3 360	56 635	53 836	2 799	6 159	0	6 159
1982	55 567	53 235	2 332	64 592	62 986	1 606	3 937	0	3 937
1983	60 777	61 612	- 836	65 224	61 255	3 969	3 134	0	3 134
1984	70 367	74 752	-4 386	76 737	71 141	5 596	1 212	0	1 212
1985	78 049	80 164	-2 110	80 608	74 895	5 713	3 602	0	3 602
1984 3rd quarter	17 649	19 107	-1 459	19 613	18 248	1 365	-93	39	-54
4th quarter	19 185	20 802	-1 617	21 529	19 489	2 040	423	962	1 385
1985 1st quarter	20 069	21 331	-1 261	21 780	20 542	1 238	-22	- 612	- 634
2nd quarter	20 226	20 345	- 118	20 324	18 639	1 685	1 566	- 476	1 090
3rd quarter	18 748	19 189	- 439	19 518	17 632	1 886	1 447	2	1 449
4th quarter	19 006	19 299	- 292	18 986	18 082	904	611	1 086	1 697
1986 1st quarter	18 204	19 662	-1 459	18 954	16 898	2 056	597	- 260	337
2nd quarter	17 708	19 322	-1 614	18 606	16 648	1 958	345	- 555	- 210
	FFBE	FFBF					AIMO		
1986 January	6 289	6 135	124			978	1 102		
February	6 188	6 566	- 378			539	161		
March	5 732	6 936	-1 205			539	- 666		
April	6 017	6 310	- 293			653	360		
May	5 865	6 563	- 696			652	-46		
June	5 826	6 449	- 623			653	30		
July	5 990	6 577	- 588			600	12		
August			-1 486			600	- 886		
September			- 877			600	- 277		

1. One third of the appropriate calendar quarters estimate or projection except for lump sum VAT abatements received from the European Community in December 1985 and January 1986.

Source: Central Statistical Office

16.3

Balance of payments

Summary of transactions in UK external assets and liabilities

Not seasonally adjusted

£ million

	Transactions in assets						Transactions in liabilities							
	UK investment overseas		Lending etc to overseas residents by UK banks ²	Deposits and lending overseas by UK residents other than banks and general government ³	Official reserves	Other external assets of central government	Total transactions in assets	Overseas investment in the United Kingdom		Borrowing etc. from overseas residents by UK banks ²	Borrowing other than banks and general government ³	Other external liabilities of general government	Total transactions in liabilities	Net transactions
	Direct	Portfolio						Direct	Portfolio					
	HBBV	OGOS	HEYN	HETJ	AIPA	HEUJ	HEPZ	HHBU	HEYR	HEYS	HTEV	HEUR	HEQW	HEQU
1981	-6 094	-4 300	-40 151	-1 548	2 419	93	-49 581	2 932	323	39 260	761	- 205	43 071	-6 510
1982	-4 322	-6 720	-20 558	- 683	1 421	- 161	-31 023	2 964	225	24 325	585	407	28 506	-2 517
1983	-5 301	-6 520	-18 332	- 791	607	- 478	-30 815	3 438	1 888	21 130	262	- 576	26 142	-4 673
1984	-5 957	-9 550	-14 068	-1 846	908	- 743	-31 256	425	1 419	24 826	-1 702	-48	24 920	-6 336
1985	-7 307	-18 220	-21 859	- 147	-1 758	- 730	-50 021	3 370	7 065	29 573	2 690	27	42 725	-7 296
1984 3rd quarter	-1 833	-2 630	5 076	-1 807	279	- 135	-1 050	1 426	347	-2 615	-28	235	- 635	-1 685
4th quarter	-1 800	-2 920	-2 614	- 160	- 305	- 195	-7 994	436	1 088	4 813	- 504	- 570	5 263	-2 731
1985 1st quarter	-3 123	-5 940	-6 411	- 941	90	- 214	-16 539	2 049	1 307	9 425	284	185	13 250	-3 289
2nd quarter	-1 414	-4 770	818	- 104	- 607	- 186	-6 263	392	2 497	360	1 553	48	4 850	-1 413
3rd quarter	-1 612	-3 640	-10 852	747	-49	-76	-15 482	778	884	8 781	-80	-6	10 357	-5 125
4th quarter	-1 158	-3 870	-5 414	151	-1 192	- 254	-11 737	151	2 377	11 007	933	- 200	14 268	2 531
1986 1st quarter	- 863	-5 330	-8 820	-32	- 580	45	-15 580	1 798	792	11 678	- 833	206	13 636	-1 944
2nd quarter	-1 305	-6 690	-6 235	185	- 296	- 148	-14 489	967	1 485	7 554	269	118	10 403	-4 086

1. UK assets: increase/decrease+. UK liabilities* increase+/decrease-.

2. Prior to 1982 includes transactions by other financial institutions¹, which are subsequently included in transactions by other UK residents.

3. Only partial coverage for the most recent quarter.

Sources: Central Statistical Office
HM Treasury

17 Home finance

17.1 Central government funds and accounts transactions¹

£ million								
	Consolidated Fund		National Loans Fund			Other funds and accounts ²	Central government borrowing requirement ²	
	Revenue	Expenditure	Consolidated Fund surplus/deficit	Other transactions				Borrowing required
				Receipts	Payments			
	ACAA	ACAI	ACAP	ACAQ	ACAU	ACAX	ACBM	ABEA
1982	84 896	89 237	-4 341	11 023	14 008	7 326	- 529	7 855
1983	86 610	96 257	-9 647	11 511	16 201	14 337	- 165	14 502
1984	95 194	103 385	-8 191	12 799	14 844	10 236	71	10 165
1985	104 193	110 497	-6 304	13 899	19 226	11 631	- 148	11 779
Financial years								
1982/83	83 270	90 470	-7 200	10 824	15 288	11 664	-1 073	12 737
1983/84	88 364	97 450	-9 086	11 833	15 245	12 498	209	12 289
1984/85	98 247	105 608	-7 361	12 916	15 418	9 863	- 236	10 099
1985/86	106 132	110 127	-3 995	14 213	20 592	10 374	- 572	10 946
1985 1st quarter	30 594	29 248	1 346	3 727	4 641	- 432	- 426	-6
2nd quarter	21 395	25 995	-4 600	3 077	3 495	5 018	2 104	2 914
3rd quarter	25 751	27 344	-1 593	3 959	6 034	3 668	- 747	4 415
4th quarter	26 453	27 910	-1 457	3 136	5 056	3 377	-1 079	4 456
1986 1st quarter	32 538	28 878	3 655	4 041	6 007	-1 689	- 850	- 839
2nd quarter	22 466	28 089	-5 623	3 385	6 556	8 794	2 408	6 386
3rd quarter	26 334	28 344	-2 010	4 269	4 637	2 378		3 930
1986 February	8 588	8 080	506	432	953	13	170	- 157
March	9 023	11 725	-2 702	3 379	3 020	2 343	-1 032	3 375
April	8 319	10 151	-1 832	1 253	3 478	4 057	1 753	2 304
May	7 573	9 304	-1 731	1 582	2 367	2 516	-85	2 601
June	6 574	8 634	-2 060	550	711	2 221	740	1 481
July	10 138	10 031	107	1 835	2 038	96	- 169	265
August	9 435	8 433	1 002	1 123	1 045	-1 080		1 137
September	6 761	9 880	-3 119	1 311	1 554	3 362		2 528
October	10 178	9 365	813	1 154	1 146	- 821		- 179

1. For further details see *Financial Statistics*, Table 3.12.

2. For recent periods the monthly figures may not aggregate precisely to the quarterly figures.

Source: HM Treasury

17.2 Public sector borrowing requirement¹

£ million									
	Total		Contributions by:			Financed by:			
	Unadjusted	Seasonally adjusted ²	Central government ³	Local authorities	Public corporations	Non-bank private sector		Monetary sector	
						Notes and coin	Other	Borrowing in sterling from banks	Other external finance
	ABEN		ABEA	AAZK	AAZL	ABGJ	ABHR	ABGF	ABGG
1982	4 954		7 855	-2 151	- 750	454	5 906	-2 273	-52
1983	11 628		14 502	-2 449	- 425	670	11 529	-2 039	115
1984	10 213		10 165	- 470	518	281	8 067	892	293
1985	7 595		11 779	-3 381	- 803	581	7 946	-2 092	407
Financial years									
1983/84	9 753		12 289	-2 225	- 311	219	8 992	- 943	79
1984/85	10 177		10 099	- 944	1 022	619	15 029	-4 379	417
1985/86	5 842		10 946	-4 074	-1 030	468	3 347	1 843	320
1984 3rd quarter									
4th quarter	2 857	2 374	2 272	487	98	-3	1 020	1 235	103
1985 1st quarter	2 842	1 837	2 888	-1 214	1 168	-38	1 950	1 537	183
2nd quarter	- 116	2 465	-6	- 269	159	430	6 982	-6 097	88
3rd quarter	2 617	1 400	2 914	-3	- 294	- 151	1 775	96	38
4th quarter	2 965	1 905	4 415	- 898	- 552	- 272	465	2 433	2
1986 1st quarter	2 129	1 224	4 456	-2 211	- 116	574	-1 276	1 476	279
2nd quarter	-1 869	1 313	- 839	- 962	-68	317	2 383	-2 162	1
3rd quarter	2 166	2 077	6 386	-3 520	- 700	- 486	1 733	562	-69
4th quarter	3 482	2 393	3 930	-82	- 366				2 053

1. For further details see *Financial Statistics* Tables 2.3 2.5 and 2.6.

2. Financial year constrained.

3. An increase in debt is shown positive.

Source: Central Statistical Office

17.3 Selected financial statistics¹

£ million

	National savings ²	Building societies				Unit trust units	Total capital issues (net)	Net inflow into life assurance and super-annuation funds
		Deposits		Advances				
		Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted			
Amount outstanding at 31 Dec 1985	ACUV 31 637	0		0		AGXB 20 307		
Net transactions	ACVX	AHKB		AAMN		AGXE	AJAD	AALV
1982	3 649	10 515		8 147		591.0	1 556	13 627
1983	2 976	10 564		10 928		1 500.0	3 328	14 666
1984	3 449	13 217		14 572		1 444.0	2 338	16 479
1985	2 482	13 428		14 711		2 537.8	5 219	17 332
			AHHR		AHHU			
1985 1st quarter	683	2 648	3 052	3 174	3 431	511.1	1 242	4 147
2nd quarter	728	3 367	3 510	3 758	3 615	414.7	2 053	4 326
3rd quarter	611	3 008	3 507	3 565	3 405	718.0	1 303	4 575
4th quarter	460	4 405	3 346	4 214	4 259	894.0	621	4 284
1986 1st quarter	281	3 606	3 957	3 814	4 124	980.1	836	4 223
2nd quarter	644	2 999	3 044	4 938	4 757	1 479.0	3 434	4 764
3rd quarter	850	1 374	1 417	5 653	5 451	1 033.0	2 246	
1986 February	36	871	1 300	1 167	1 369	341.0	179	
March	52	960	1 449	1 378	1 403	370.0	284	
April	119	1 106	1 101	1 443	1 470	326.0	586	
May	209	716	1 014	1 714	1 607	504.0	764	
June	316	1 177	929	1 779	1 680	649.0	2 084	
July	346	1 087	845	1 991	1 754	389.0	447	
August	273	539	1 067	1 873	1 803	409.0	448	
September	231	- 252	- 495	1 789	1 894	235.0	1 351	
October	307		2 031		1 746			

	Monetary sector ^{3 4}				Hire purchase and other credit business		Consumer credit		
	UK private sector deposits		Lending to the private sector		Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	
	Sterling		Sterling						
	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted					
Amount outstanding at 31 Dec 1985	AEAS 114 905		AEAY 20 144	AECE 128 172	AECK 35 550	AGTA 17 138	AILA 25 955		
Net transactions	AEAT		AEAZ	AECF	AECL	AGTB	AIKL		
1982	7 061		1 079	12 842	1 736	1 446	2 621		
1983	8 810		2 114	13 628	1 418	2 250	3 284		
1984	9 566		1 100	13 479	4 905	2 159	3 100		
1985	14 470		2 570	19 934	4 749	2 242	3 929		
		AEAW		AECI		AGTM		AIKM	
1985 1st quarter	1 628	3 909	- 767	9 708	9 319	3 225	372	513	859
2nd quarter	3 992	2 331	1 572	4 549	4 799	1 382	482	534	972
3rd quarter	5 316	5 609	1 114	3 975	3 910	- 806	892	747	1 111
4th quarter	3 534	2 610	651	1 702	1 906	948	496	374	987
1986 1st quarter	5 810	7 548	761	9 723	9 139	2 324	547	765	1 010
2nd quarter	7 171	5 545	2 023	7 229	7 701	1 681	40	104	919
3rd quarter						835	652		
	AEAU	AEAX	AEBA	AECG	AECJ	AECM			
1986 February	403	1 227	565	3 047	3 262	586	173	237	
March	2 771	2 821	642	2 221	2 447	1 219	245	222	
April	5 049	4 078	137	3 732	3 065	724	-21	5	
May	3 288	3 746	878	251	720	1 042	-5	69	
June	1 376	1 579	1 174	2 995	3 829	448	66	30	
July	626	306	1 155	2 159	564	1 031	85	109	
August	1 137	1 539	212	987	1 949	263	399	235	
September	1 968	2 141	198	3 745	3 960	758	351	308	
October									

1. For further details see *Financial Statistics*, Tables 3.9 6.1 7.1 7.5 7.6 7.10 9.3 12.1.

2. Total administered by the Department for National Savings.

3. Monthly figures relate to banking months.

4. The statistical definition of the banking sector was changed with effect from 18 November 1981 to include all recognised banks, licensed deposit taking institutions and the Trustee Savings Banks, it will henceforth be called the Monetary Sector. For further details see *Bank of England Quarterly Bulletin* for September 1981.

Sources: Central Statistical Office
 Department for National Savings
 Building Societies Association
 Unit Trust Association
 Bank of England
 Department of Trade
 and Industry

17.4 Monetary aggregates

£ million

	'Narrow' money				'Broad' money			
	M0-the wide monetary base		M2-transactions balances		£M3		PSL2-private sector liquidity	
	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally unadjusted
Amounts outstanding at¹								
10/31 December 1980	11 778	11 636			67 810	67 070		
9/31 December 1981	11 933	11 826			77 155	76 517		
	11 933	11 826	100 901		84 592	83 960		
8/31 December 1982	12 371	12 289	106 533		92 113	91 550		
14/31 December 1983	13 261	13 070	119 487		102 309	101 840		
12/31 December 1984	14 160	13 924	133 413		112 561	112 140	213 196	213 510
11/31 December 1985	14 454	14 254	146 640		127 637	127 190	239 611	239 921
Changes during quarter								
1983 1st quarter					1 977	3 729		
2nd quarter					3 388	2 168		
3rd quarter					1 099	1 162		
4th quarter					3 016	2 420		
1984 1st quarter					102	1 944	4 580	6 049
2nd quarter					3 522	2 248	8 367	6 195
3rd quarter					2 325	2 948	4 452	5 733
4th quarter					3 898	2 743	6 959	6 417
1985 1st quarter					2 056	4 053	6 807	8 441
2nd quarter					3 847	2 264	6 448	4 025
3rd quarter					5 031	5 669	6 347	7 661
4th quarter					4 119	3 058	6 838	6 302
1986 1st quarter					6 077	7 244	9 819	10 449
Changes during period ending²								
1985 October 16	-136	-33	1 428		1 045	976	1 850	1 961
November 20	24	79	2 212		2 526	2 407	3 028	3 691
December 11	402	49	1 906		871	740	2 044	1 313
1986 January 15	555	205	490		-889	96	1 009	1 255
February 19	-930	-92	349		455	1 250	2 054	3 034
March 19	108	65	2 057		2 866	2 846	3 788	3 691
April 16	323	37	2 769		5 126	4 081	6 056	4 610
May 21	-95	21	2 151		3 497	3 851	3 565	3 940
June 18	73	76	2 474		1 363	1 710	3 673	3 347
July 16	126	35	1 855		792	205	1 489	981
August 20	221	80	1 421	1 240	1 701	1 824	2 752	
September	-33	113	1 899	1 869	2 221	2 984	2 535	

1. The figures for M0 are the average levels in the banking months ending in the mid-December dates shown the figures for M2 are the levels as at the mid-December dates the figures for broad money £M3 and PSL2 are the levels as at 31 December. For broad money the figures for end-December 1981 show in the first line levels on the basis of the old banking sector and in the second line on the basis of the new monetary sector. Banking sector levels at end-December 1981 are partly estimated.

2. The figures for M0 are the changes between the average levels in the banking months ending in the dates shown.

17.5 Selected interest rates exchange rates and security prices

	London clearing banks' base rate	Average discount rate on Treasury bills	3 month inter-bank rate	British government securities 20 years yield ¹	Sterling exchange rate index 1975 = 100	Exchange rate US spot	Ordinary share price index ²
Last Friday							
1985 October 25	11½	11.13	11¼-11½	10.26	80.9	1.4451	656.66
November 29	11½	11.02	11¼-11½	10.29	81.3	1.4904	696.53
December 27	11½	11.17	11¼-11½	10.51	77.9	1.4455	676.10
1986 January 31	12½	12.10	12¼-13½	10.79	74.6	1.4086	696.41
February 28	12½	11.85	12¼-12½	9.97	73.2	1.4505	750.83
March 21	11½	10.78	11¼-11½	8.89	75.9	1.5040	820.18
April 25	10½	9.85	10¼-10½	8.79	75.9	1.5320	797.32
May 30	10	9.34	9¼-9½	9.16	76.0	1.4725	788.92
June 27	10	9.30	9¼-9½	9.32	76.2	1.5270	808.78
July 25	10	9.53	9½-10	9.42	73.0	1.4862	767.00
August 29	10	9.34	9¼-9½	9.36	71.1	1.4875	817.06
September	10	9.69	10¼-10½	10.59			774.34
October 31	11	10.56	11¼-11½	10.60			807.27

1. Calculated gross redemption yield on last working day.

2. Financial Times Actuaries share indices 10 April 1962 = 100. All classes (750 shares) index.

Source: Bank of England

18 Prices and wages

18.1 General index of retail prices

	All items	All items except items of food whose prices show significant seasonal variations	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable household goods	Clothing and footwear	Transport and vehicles	Miscellaneous goods	Services	Meals bought and consumed outside the home ¹
17 January 1956=100													
Weights 1962	1 000		350	71	80	87	55	66	106	68	59	58	
1962 January 16	117.5	-	110.7	108.2	123.6	140.6	130.6	102.1	106.6	126.7	128.2	130.1	
16 January 1962=100													
Weights 1973	1 000	957.5-958.7	248	73	49	126	58	58	89	135	65	53	46
1974 January 15	191.8	189.4	216.7	166.0	142.2	225.1	188.6	158.3	166.6	175.0	182.2	212.8	229.5
15 January 1974=100													
Weights 1979	1 000	964.0-966.6	232	77	44	120	59	64	82	143	69	59	51
1980	1 000	968.8-969.6	214	82	40	124	59	69	84	151	74	62	41
1981	1 000	962.9-971.9	207	79	36	135	62	65	81	152	75	66	42
1982	1 000	965.7-967.6	206	77	41	144	62	64	77	154	72	65	38
1983	1 000	971.5-974.1	203	78	39	137	69	64	74	159	75	63	39
1984	1 000	966.1-968.7	201	75	36	149	65	69	70	158	76	65	36
1985	1 000	970.3-973.2	190	75	37	153	65	65	75	156	77	62	45
1986	1 000	974.4 ²	185	82	40	153	62	63	75	157	81	58	44
1976	157.1	156.5	159.9	159.3	171.3	143.2	182.4	144.2	139.4	166.0	161.3	159.5	157.3
1977	182.0	181.5	190.3	183.4	209.7	161.8	211.3	166.8	157.4	190.3	188.3	173.3	185.7
1978	197.1	197.8	203.8	196.0	226.2	173.4	227.5	182.1	171.0	207.2	206.7	192.0	207.8
1979	223.5	224.1	228.3	217.1	247.6	208.9	250.5	201.9	187.2	243.1	236.4	213.9	239.9
1980	263.7	265.3	255.9	261.8	290.1	269.5	313.2	226.3	205.4	288.7	276.4	262.7	290.0
1981 Annual	295.0	296.9	277.5	306.1	358.2	318.2	380.0	237.2	208.3	322.6	300.7	300.8	318.0
1982 Averages	320.4	322.0	299.3	341.4	413.3	358.3	433.3	243.8	210.5	343.5	325.8	331.6	341.7
1983	335.1	337.1	308.8	366.5	440.9	367.1	465.4	250.4	214.8	366.3	345.6	342.9	364.0
1984	351.8	353.1	326.1	387.7	489.0	400.7	478.8	256.7	214.6	374.7	364.7	357.3	390.8
1985	373.2	375.4	336.3	412.1	532.5	452.3	499.3	263.9	222.9	392.5	392.2	381.3	413.3
1984 March 13	345.1	345.8	323.8	380.2	457.6	383.6	474.0	255.6	213.0	368.3	359.3	351.8	381.6
April 17	349.7	350.1	327.3	385.6	488.0	393.1	475.7	255.8	213.7	372.2	363.4	355.5	383.9
May 15	351.0	351.3	329.4	387.6	498.1	390.6	477.6	255.9	214.8	374.4	363.6	355.9	390.1
June 12	351.9	352.5	330.6	387.9	499.7	390.5	479.3	257.2	213.5	376.3	364.5	356.3	393.2
July 17	351.5	352.7	328.5	387.7	500.1	392.0	479.9	256.2	214.1	375.6	364.4	357.6	392.7
August 14	354.8	356.5	326.9	389.0	499.6	413.9	480.3	257.7	215.3	376.3	365.8	358.0	393.6
September 11	355.5	357.9	324.9	392.4	501.1	417.8	480.6	258.8	216.7	375.6	367.1	359.3	395.7
October 16	357.7	360.0	326.2	397.1	504.0	420.8	483.0	258.5	216.2	379.9	370.5	360.3	398.3
November 13	358.8	361.3	326.6	394.8	507.0	423.1	486.0	258.8	216.6	380.0	372.6	365.1	400.1
December 11	358.5	361.0	327.6	395.2	506.6	416.2	487.3	259.1	218.5	378.8	374.9	366.3	401.6
1985 January 15	359.8	361.8	330.6	397.9	508.1	416.4	487.5	257.7	217.4	379.6	378.4	369.7	401.8
February 12	362.7	364.7	332.5	399.7	513.1	427.7	488.7	259.7	216.3	381.8	382.9	370.0	403.0
March 12	366.1	367.8	335.4	400.9	514.5	431.2	491.7	261.5	221.0	388.3	386.5	370.8	404.8
April 16	373.9	375.5	338.8	409.2	530.8	458.4	497.4	262.4	221.6	394.7	390.3	381.8	408.4
May 14	375.6	377.3	339.3	411.2	536.4	461.3	498.5	263.5	221.8	397.7	391.8	383.5	411.2
June 11	376.4	378.1	340.1	411.0	538.7	463.8	500.4	264.6	221.1	397.6	393.1	383.8	413.2
July 16	375.7	378.5	335.3	412.5	539.6	465.8	501.5	263.0	221.4	396.7	394.3	383.2	414.6
August 13	376.7	379.7	335.3	415.5	539.2	467.1	502.6	264.8	223.3	396.5	395.6	383.7	417.1
September 10	376.5	379.5	335.8	419.3	539.8	457.0	504.7	266.5	226.2	396.0	396.8	384.6	418.6
October 15	377.1	380.0	335.5	423.5	540.0	457.0	504.7	267.3	228.1	394.6	398.0	385.4	420.7
November 12	378.4	381.1	337.4	423.7	544.4	459.7	506.8	267.9	228.7	393.4	399.1	388.6	422.4
December 10	378.9	381.3	339.4	420.4	544.8	462.0	507.4	268.0	227.9	392.6	400.0	389.9	423.8
1986 January 14	379.7	381.9	341.1	423.8	545.7	463.7	507.0	265.2	225.2	393.1	402.9	393.1	426.7
February 11	381.1	383.3	343.6	425.9	549.9	465.7	507.0	267.8	225.7	391.2	406.1	394.1	428.9
March 11	381.6	383.4	345.2	426.5	553.2	467.5	507.0	268.8	227.9	386.8	405.8	394.7	429.9
April 15	385.3	387.0	347.4	427.6	580.8	483.5	506.8	267.6	227.4	386.3	408.7	399.1	434.3
May 13	386.0	387.3	349.8	428.8	594.4	482.7	504.2	269.3	227.8	383.6	408.5	400.5	436.2
June 10	385.8	387.0	351.4	429.4	597.3	471.6	504.8	268.7	227.5	387.9	409.3	401.2	439.3
July 15	384.7	386.8	347.4	431.0	597.1	472.8	505.0	265.5	226.8	386.7	408.2	401.5	440.4
August 12	385.9	387.9	348.6	432.5	597.5	475.2	505.8	264.2	227.7	387.0	410.1	402.0	442.6
September 16	387.8	390.0	348.3	434.6	598.3	477.3	506.7	263.7	231.5	393.2	411.6	403.2	445.3
October 14	388.4	390.9	347.6	436.6	599.9	478.4	506.4	264.7	233.0	393.3	412.5	404.0	447.8

1. The Cost of Living Advisory Committee (now renamed the Retail Prices Index Advisory Committee) recommended in 1962 that until a satisfactory index series based on actual prices became available half the expenditure on meals out should continue to be allocated to the food group and the other half spread proportionately over all groups, including the food group. The index for meals out for 16 January 1968 implicit in this recommendation was 121.4. Since January 1968 an index series based on actual prices has been available and indices in this series have been linked with the implicit index for meals out for 16 January 1968, to obtain indices for meals out with 16 January 1962 taken as 100.
2. Provisional.

Source: Department of Employment

18.2 General index of retail prices¹

Detailed figures for various groups, sub-groups and sections

	16 January 1962=100	15 January 1974=100							
	1974 15 January	Group and sub-group weights in 1986	1986						
			15 Apr	13 May	10 June	15 July	12 Aug	16 Sept	14 Oct
All items	191.8	1 000	385.3	386.0	385.8	384.7	385.9	387.8	388.4
I Food: total	216.7	185	347.4	349.8	351.4	347.4	348.6	348.3	347.6
Bread, flour, cereals, biscuits and cakes	224.6	25	363.6	364.7	366.2	368.0	367.5	368.5	369.7
Bread	247.7	10	356.4	357.0	357.2	357.3	356.1	357.9	358.1
Flour	194.3	1	283.0	289.1	293.8	298.2	298.7	298.1	299.9
Other cereals	178.7	4	442.9	445.0	445.2	448.5	449.2	449.4	450.5
Biscuits	176.9	5	326.6	326.6	329.2	332.7	332.8	333.2	335.6
Meat and bacon	269.8	45	274.0	275.7	276.7	274.9	274.7	274.0	273.6
Beef	312.8	12	320.3	320.7	323.2	322.7	323.4	322.8	322.4
Lamb	324.9	4	284.7	296.5	297.5	279.0	267.1	260.7	249.8
Pork	250.6	5	251.3	250.2	252.0	251.5	252.1	252.6	253.4
Bacon	310.1	5	253.1	254.1	254.5	254.9	255.7	257.3	259.9
Ham (cooked)	221.5	2	245.2	247.3	248.7	249.8	252.4	253.2	252.4
Other meat and meat products	213.0	17	250.8	251.7	251.9	251.9	252.8	252.4	253.0
Fish	318.9	5	308.8	310.5	312.2	309.8	311.9	319.1	323.5
Butter, margarine, lard and other cooking fats	168.4	6	358.5	355.0	355.4	357.4	355.6	352.6	349.1
Butter	144.9	3	442.1	440.5	444.3	450.6	451.7	450.0	447.8
Margarine	184.5	2	267.5	262.6	261.3	261.1	258.0	255.5	252.1
Lard and other cooking fats	219.5	1	250.3	247.3	244.9	242.5	238.9	233.8	229.0
Milk, cheese and eggs	201.5	26	356.9	355.8	354.8	353.7	354.3	354.7	353.5
Cheese	223.6	5	388.2	388.8	388.5	387.6	388.3	388.6	388.5
Eggs	267.6	4	206.9	204.3	199.6	196.0	196.4	198.4	193.8
Milk, fresh	180.0	14	431.5	430.7	431.1	431.1	431.1	431.0	430.9
Milk, canned, dried, etc.	156.1	3	413.7	413.2	413.5	413.3	416.8	415.6	415.8
Tea, coffee, cocoa, soft drinks, etc.	131.0	13	420.0	422.5	423.7	423.7	423.4	423.9	426.3
Tea	106.0	3	472.3	470.9	471.1	468.7	468.2	468.8	468.8
Coffee, cocoa, proprietary drinks	148.3	4	507.2	516.9	520.7	526.9	530.3	529.4	532.1
Soft drinks	159.3	6	354.7	354.9	355.2	352.9	350.9	352.1	355.2
Sugar, preserves and con- fectionery	187.5	17	471.0	473.3	474.6	475.3	477.6	479.9	479.2
Sugar	153.0	2	432.3	431.4	431.5	428.2	429.2	428.9	428.7
Jam, marmalade and syrup	184.6	1	335.8	334.5	335.0	335.0	337.2	338.3	339.7
Sweets and chocolates	200.0	14	474.3	477.4	478.9	480.2	482.7	485.4	484.5
Vegetables: fresh, canned and frozen	223.6	19	407.2	423.7	433.3	389.6	392.5	392.7	393.4
Potatoes	175.6	17	467.9	480.9	527.9	480.8	507.8	515.7	513.4
Other vegetables (excl. pots.)	229.6	12	366.5	384.2	375.9	335.1	326.5	323.1	325.2
Fruit: fresh, dried and canned	188.3	10	333.6	337.0	337.3	340.6	351.9	338.0	323.8
Other foods	176.2	19	355.8	356.1	356.8	359.0	361.2	362.1	363.5
Food for animals	170.3	6	290.9	290.8	290.3	290.3	293.2	293.1	295.1
II Alcoholic drink: total	166.0	82	427.6	428.8	429.4	431.0	432.5	434.6	436.6
Beer	178.1	48	514.9	515.9	516.6	519.0	521.7	525.2	528.6
Spirits, wines, etc.	144.6	34	318.0	319.2	319.7	320.5	320.7	321.6	322.2
III Tobacco: total	142.2	40	580.8	594.4	597.3	597.1	597.5	598.3	599.9
Cigarettes	141.6	35	585.4	599.8	602.9	602.7	603.0	603.6	605.2
Tobacco	148.2	5	539.2	547.0	548.3	548.4	549.4	551.4	552.8
IV Housing: total	225.1	153	483.5	482.7	471.6	472.8	475.2	477.3	478.4
Rent	228.8	29	438.8	435.9	436.1	436.5	436.8	437.1	437.6
Owner-occupiers' mort- gage interest payments ²	-	54	452.0	450.5	417.2	420.7	424.5	428.0	431.6
Rates and water charges	227.4	41	606.5	607.8	607.7	607.7	607.7	607.7	607.7
Materials and charges for repairs and maintenance ²	208.1	24	441.6	440.6	444.1	443.0	447.3	450.3	447.5

Note: Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, i.e. at sub-group and group levels.

1. See footnote 1. on Table 18.3.

2. Introduced January 1975.

Source: Department of Employment

Prices and wages

18.2

General index of retail prices¹

Detailed figures for various groups, sub-groups and sections

continued

	16 January 1962=100	15 January 1974=100	1986						
	1974 15 January	Group and sub-group weights in 1986	15 Apr	13 May	10 June	15 July	12 Aug	16 Sept	14 Oct
V Fuel and light: total	188.6	62	506.8	504.2	504.8	505.0	505.8	506.7	506.4
Coal and smokeless fuels	218.0	7	544.7	518.9	513.8	512.4	529.9	539.6	541.5
Coal	208.0	6	552.4	526.7	521.4	520.1	537.0	547.0	548.7
Smokeless fuels	256.2	1	526.2	498.8	494.3	492.8	514.4	522.4	525.6
Gas	147.9	23	408.6	409.6	410.2	413.6	414.1	414.1	414.1
Electricity	185.9	29	526.1	525.3	527.6	528.9	528.8	528.7	527.7
Oil and other fuel and light	178.4	3	624.3	624.3	618.4	569.4	533.2	533.2	531.2
VI Durable household goods: total	158.3	63	267.6	269.3	268.7	265.5	264.2	263.7	264.7
Furniture, floor coverings and soft furnishings	194.6	26	295.3	298.1	297.8	293.5	293.1	295.2	297.4
Radio, television and other household appliances	117.9	26	204.6	204.6	204.0	201.2	200.5	197.9	197.0
Pottery, glassware and hardware	168.6	11	403.5	408.4	407.3	406.2	399.9	400.5	406.0
VII Clothing and footwear: total	166.6	75	227.4	227.8	227.5	226.8	229.7	231.5	233.0
Men's outer clothing	187.4	11	243.8	245.2	245.2	244.6	244.5	247.2	248.2
Men's underclothing	181.2	4	314.5	311.1	323.3	328.0	324.0	325.3	327.5
Women's outer clothing	165.3	23	164.6	164.4	163.0	162.6	165.7	167.5	169.2
Women's underclothing	157.7	3	306.9	307.5	310.7	308.7	312.2	314.4	316.0
Children's clothing	158.5	10	268.1	266.0	261.5	261.6	269.7	270.4	273.0
Other clothing including hose, haberdashery, hats and materials	145.3	8	261.5	261.1	262.9	261.2	262.3	264.5	264.9
Footwear	173.7	16	235.0	238.3	238.4	236.9	239.6	240.9	241.9
VIII Transport and vehicles: total	175.0	157	386.3	383.6	387.9	386.7	387.0	393.2	393.3
Motoring and cycling	159.1	143	369.6	366.7	371.1	369.8	370.1	376.6	376.7
Purchase of motor vehicles	127.4	59	322.0	326.3	327.5	328.2	330.5	331.0	331.1
vehicles	201.6	15	457.0	458.8	461.2	461.7	465.6	470.9	469.7
Petrol and oil	174.6	47	412.8	392.0	399.6	392.7	385.6	407.0	407.8
Motor licences	170.4	9	398.2	398.2	398.2	398.2	398.2	398.2	398.2
Motor insurance	208.7	10	382.0	388.3	409.8	409.8	418.5	418.5	418.5
Fares	218.2	14	530.8	530.8	533.1	533.2	533.2	533.5	533.5
Rail transport	215.4	6	544.7	544.7	544.7	544.7	544.7	544.7	544.7
Road transport	218.3	8	526.8	526.8	530.7	530.9	530.9	531.5	531.5
IX Miscellaneous goods: total	182.2	81	408.7	408.5	409.3	408.2	410.1	411.6	412.5
Books, newspapers and periodicals	259.5	17	583.2	587.0	588.1	589.6	590.9	591.4	592.0
Books	209.4	4	651.5	660.1	667.0	669.9	672.4	672.5	671.0
Newspapers and periodicals	268.5	13	562.3	564.7	564.3	565.5	566.5	567.0	568.2
Medicines, surgical, etc. goods and toiletries	150.3	17	419.3	416.8	419.5	420.9	421.6	423.8	424.3
Soap, detergents, polishes, matches, etc.	160.4	11	420.6	419.7	416.8	417.4	419.9	418.6	421.8
Soap and detergents	155.0	5	367.2	365.9	365.7	363.1	364.3	364.0	367.7
Soda and polishes ²	175.5	3	498.3	496.8	483.6	492.4	492.6	493.8	495.1
Stationery, travel and sports goods, toys, photographic and optical goods, plants, etc. ²	168.4	36	333.9	333.7	334.5	331.5	333.6	335.8	336.3
X Services: total	212.8	58	399.1	400.5	401.2	401.5	402.0	403.2	404.0
Postage and telephones	207.5	19	415.0	415.0	415.0	415.0	415.0	415.0	415.0
Postage	273.7	2	470.5	470.5	470.5	470.5	470.5	470.5	470.5
Telephones, telemessages etc.	159.2	17	391.7	391.7	391.7	391.7	391.7	391.7	391.7
Entertainment	197.9	24	317.8	318.1	319.2	319.0	319.4	320.6	321.1
Entertainment (other than TV)	293.6	11	502.9	507.4	507.8	508.4	509.8	513.8	515.4
Other services	227.0	15	487.9	501.0	504.0	505.9	507.5	510.0	513.0
Domestic help	266.1	3	504.3	508.3	511.7	513.6	515.5	517.3	519.0
Hairdressing	205.8	8	504.0	506.8	509.5	512.1	513.5	515.6	520.6
Boot and shoe repairing	239.9	1	447.8	449.5	453.7	453.5	453.8	456.7	456.8
Laundry	240.6	1	451.8	455.1	460.4	459.2	461.4	465.8	462.9
XI Meals bought and consumed outside the home¹	229.5	44	434.3	436.2	439.3	440.4	442.6	445.3	447.8

See Note on previous page.

1. See footnote 1. on Table 18.1.

2. Soda and optical goods excluded from February 1986.

Source: Department of Employment

18.3 General index of retail prices (all items)¹

January 1974 = 100

	Annual average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1962	53.0	52.1	52.2	52.4	53.1	53.3	53.6	53.4	53.0	52.9	52.9	53.1	53.3
1963	54.0	53.5	54.0	54.1	54.2	54.2	54.2	53.9	53.7	53.9	54.1	54.2	54.3
1964	55.8	54.6	54.6	54.8	55.3	55.8	56.0	56.0	56.2	56.2	56.3	56.7	56.9
1965	58.4	57.1	57.1	57.3	58.4	58.6	58.8	58.8	58.9	58.9	59.0	59.2	59.5
1966	60.7	59.6	59.6	59.7	60.5	60.9	61.1	60.8	61.2	61.1	61.2	61.6	61.7
1967	62.3	61.8	61.8	61.8	62.3	62.3	62.5	62.1	62.0	61.9	62.4	62.8	63.2
1968	65.2	63.4	63.7	63.9	65.1	65.1	65.4	65.4	65.5	65.6	65.9	66.1	66.9
1969	68.7	67.3	67.7	67.9	68.7	68.6	68.9	68.9	68.7	68.9	69.4	69.6	70.1
1970	73.1	70.6	71.0	71.4	72.5	72.7	72.9	73.5	73.4	73.8	74.6	75.1	75.6
1971	80.0	76.6	77.1	77.7	79.4	79.9	80.4	80.9	81.0	81.1	81.5	82.0	82.4
1972	85.7	82.9	83.3	83.6	84.4	84.8	85.3	85.6	86.3	86.8	88.0	88.3	88.7
1973	93.5	89.3	89.9	90.4	92.1	92.8	93.3	93.7	94.0	94.8	96.7	97.4	98.1
1974	108.5	100.0	101.7	102.6	106.1	107.6	108.7	109.7	109.8	111.0	113.2	115.2	116.9
1975	134.8	119.9	121.9	124.3	129.1	134.5	137.1	138.5	139.3	140.5	142.5	144.2	146.0
1976	157.1	147.9	149.8	150.6	153.5	155.2	156.0	156.3	158.5	160.6	163.5	165.8	168.0
1977	182.0	172.4	174.1	175.8	180.3	181.7	183.6	183.8	184.7	185.7	186.5	187.4	188.4
1978	197.1	189.5	190.6	191.8	194.6	195.7	197.2	198.1	199.4	200.2	201.1	202.5	204.2
1979	223.5	207.2	208.9	210.6	214.2	215.9	219.6	229.1	230.9	233.2	235.6	237.7	239.4
1980	263.7	245.3	248.8	252.2	260.8	263.2	265.7	267.9	268.5	270.2	271.9	274.1	275.6
1981	295.0	277.3	279.8	284.0	292.2	294.1	295.8	297.1	299.3	301.0	303.7	306.9	308.8
1982	320.4	310.6	310.7	313.4	319.7	322.0	322.9	323.0	323.1	322.9	324.5	326.1	325.5
1983	335.1	325.9	327.3	327.9	332.5	333.9	334.7	336.5	338.0	339.5	340.7	341.9	342.8
1984	351.8	342.6	344.0	345.1	349.7	351.0	351.9	351.5	354.8	355.5	357.7	358.8	358.5
1985	373.2	359.8	362.7	366.1	373.9	375.6	376.4	375.7	376.7	376.5	377.1	378.4	378.9
1986		379.7	381.1	381.6	385.3	386.0	385.8	384.7	385.9	387.8	388.4		

1. Retail Prices Indices 1914-1984 (HMSO Price £4.50 net) contains runs of group and sub-group indices and weights back to 1974, group indices back to 1956 and 'all items' indices back to 1947, together with cost of living indices (on a more restricted basis) as far back as 1914.

Source: Department of Employment

18.4 Internal purchasing power of the pound (based on RPI)¹

pence

	Year in which purchasing power was 100p														
	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
1971	100	107	117	136	168	196	228	246	279	330	369	400	419	440	466
1972	93	100	109	127	157	183	212	230	261	308	344	374	391	410	435
1973	86	92	100	116	144	168	195	211	239	282	316	343	358	376	399
1974	74	79	86	100	124	145	168	182	206	243	272	295	309	324	344
1975	59	64	69	80	100	117	135	146	166	196	219	238	249	261	277
1976	51	55	60	69	86	100	116	126	142	168	188	204	213	224	238
1977	44	47	51	60	74	86	100	108	123	145	162	176	184	193	205
1978	41	44	47	55	68	80	92	100	113	134	150	163	170	178	189
1979	36	38	42	49	60	70	81	88	100	118	132	143	150	157	167
1980	30	32	35	41	51	60	69	75	85	100	112	122	127	133	142
1981	27	29	32	37	46	53	62	67	76	89	100	109	114	119	127
1982	25	27	29	34	42	49	57	62	70	82	92	100	105	110	116
1983	24	26	28	32	40	47	54	59	67	79	88	96	100	105	111
1984	23	24	27	31	38	45	52	56	64	75	84	91	95	100	106
1985	21	23	25	29	36	42	49	53	60	71	79	86	90	94	100

Note: To find the purchasing power of the pound in 1980, given that it was 100 pence in 1971, select the column headed 1971 and look at the 1980 row. The result is 30 pence.

Source: Central Statistical Office

1. These figures are calculated by taking the inverse ratio of the respective annual averages of the General Index of Retail Prices. See table above.

Prices and wages

18.5 Tax and price index

January 1978=100

	1978	1979	1980	1981	1982	1983	1984	1985	1986
January	100.0	106.1	123.2	140.4	162.3	170.7	177.9	184.7	192.9
February	100.7	107.2	125.3	141.9	162.4	171.8	178.8	186.4	193.7
March	101.5	108.2	127.2	144.3	164.0	171.9	179.4	188.4	194.0
April	98.4	110.5	130.8	151.3	166.0	171.8	178.8	190.2	192.5
May	99.1	111.6	132.2	152.4	167.4	172.6	179.6	191.2	192.9
June	100.0	113.8	133.6	153.5	168.0	173.1	180.1	191.7	192.8
July	100.5	113.8	134.9	154.2	169.0	174.2	179.9	191.3	192.1
August	101.3	114.9	135.3	155.5	169.0	175.1	181.8	191.8	192.9
September	101.8	116.2	136.3	156.6	168.9	176.0	182.2	191.7	194.0
October	102.4	117.6	137.3	158.2	169.9	176.7	183.5	191.4	194.3
November	103.2	118.8	138.5	160.1	170.9	177.5	184.1	192.1	
December	104.3	119.8	139.4	161.2	170.5	178.0	183.9	192.4	

Percentage changes over 12 months

Tax and price index

	1978	1979	1980	1981	1982	1983	1984	1985	1986
January	+4.9	+6.1	+16.1	+14.0	+15.6	+5.2	+4.2	+3.8	+4.4
February	+4.5	+6.5	+16.9	+13.2	+14.4	+5.7	+4.2	+4.3	+3.9
March	+4.1	+6.6	+17.6	+13.4	+13.7	+4.8	+4.4	+5.0	+3.0
April	+2.1	+12.3 ¹	+18.4 ¹	+15.7	+9.7	+3.5	+4.1	+6.4	+1.2
May	+1.6	+12.6 ¹	+18.5 ¹	+15.3	+9.8	+3.1	+4.1	+6.5	+0.9
June	+1.5	+13.8 ¹	+17.4 ¹	+14.9	+9.4	+3.0	+4.0	+6.4	+0.6
July	+1.9	+13.2	+18.5	+14.3	+9.6	+3.1	+3.3	+6.3	+0.4
August	+2.1	+13.4	+17.8	+14.9	+8.7	+3.6	+3.8	+5.5	+0.6
September	+1.9	+14.1	+17.3	+14.9	+7.9	+4.2	+3.5	+5.2	1.2
October	+2.0	+14.8	+16.8	+15.2	+7.4	+4.0	+3.8	+4.3	1.5
November	+4.6	+15.1	+16.6	+15.6	+6.7	+3.9	+3.7	+4.3	
December	+5.0	+14.9	+16.4	+15.6	+5.8	+4.4	+3.3	+4.6	

Retail prices index

	1978	1979	1980	1981	1982	1983	1984	1985	1986
January	+9.9	+9.3	+18.4	+13.0	+12.0	+4.9	+5.1	+5.0	+5.5
February	+9.5	+9.6	+19.1	+12.5	+11.0	+5.3	+5.1	+5.4	+5.1
March	+9.1	+9.6	+19.8	+12.6	+10.4	+4.6	+5.2	+6.1	+4.2
April	+7.9	+10.1	+21.8	+12.0	+9.4	+4.0	+5.2	+6.9	+3.0
May	+7.7	+10.3	+21.9	+11.7	+9.5	+3.7	+5.1	+7.0	+2.8
June	+7.4	+11.4	+21.0	+11.3	+9.2	+3.7	+5.1	+7.0	+2.5
July	+7.8	+15.6	+16.9	+10.9	+8.7	+4.2	+4.5	+6.9	+2.4
August	+8.0	+15.8	+16.3	+11.5	+8.0	+4.6	+5.0	+6.2	+2.4
September	+7.8	+16.5	+15.9	+11.4	+7.3	+5.1	+4.7	+5.9	3.0
October	+7.8	+17.2	+15.4	+11.7	+6.8	+5.0	+5.0	+5.4	3.0
November	+8.1	+17.4	+15.3	+12.0	+6.3	+4.8	+4.9	+5.5	
December	+8.4	+17.2	+15.1	+12.0	+5.4	+5.3	+4.6	+5.7	

Note: The purpose and methodology of the Tax and price index were described in an article in the August 1979 issue of *Economic Trends* and in the September *Economic Progress Report* published by the Treasury. The purpose is to produce a single index which measures changes in both direct taxes (including national insurance contributions) and in retail prices for a representative cross-section of taxpayers. Thus, while the Retail prices index may be used to measure changes in the purchasing power of after-tax income (and of the income of non-taxpayers), the Tax and price index takes account of the fact that taxpayers will have more or less to spend according to changes in direct taxation. The index measures the change in gross taxable income which would maintain after tax income in real terms.

Source: Central Statistical Office

1. These figures reflect the late timing of the 1979 budget.

18.6 Index numbers of producer prices

1980=100

Monthly averages

Price index numbers of materials and fuel purchased^{1 2}

SIC 1980 Division Class or Group	Materials and fuel purchased by			Materials and fuel purchased by selected broad sectors of industry									
	Manu- factur- ing indus- try	Mat- er- ials	Fuel	Manu- factur- ing indus- try (Season- ally adjusted)	Manu- factur- ing other than food, drink and tobacco tries	Food, drink and tobacco manu- factur- ing indus- tries	Metal manu- factur- ing	Extract- tion of minerals where speci- fied	Non- metallic mineral products where speci- fied	Chem- ical indus- try	Man- made fibres	Metal goods, engineer- ing and vehicle indus- tries	Metal goods not else- where specified	Mech- anical engineer- ing
	2 to 4	2 to 4	2 to 4	2 to 4 excl. 41/42	41/42	22	23	24	25	26	3	31	32
1980	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	109.2	106.1	119.8		108.8	108.6	105.2	113.0	112.9	108.7	107.0	104.2	103.0
1982	117.2	113.4	130.3		116.3	116.8	112.1	123.2	123.3	116.0	115.2	111.3	109.7
1983	125.3	121.2	139.3		125.5	122.9	122.3	131.1	131.7	123.4	120.9	116.6	116.1
1984	135.5	132.6	145.5		136.4	131.3	132.7	137.3	140.5	131.3	129.3	123.8	125.0
1985	137.7	132.6	154.7		142.1	130.3	139.3	147.2	151.6	137.7	134.6	130.1	130.8
1983 February	125.4	118.4	149.6	122.3	127.5	120.3	124.4	133.6	132.3	124.1	120.6	116.5	114.4
March	124.2	119.7	139.3	122.8	125.0	120.8	122.7	130.0	130.2	122.8	119.5	115.5	114.2
April	123.1	119.9	134.3	122.5	123.0	121.3	119.4	129.0	129.7	122.1	119.9	115.5	115.0
May	123.8	120.4	135.3	123.7	122.7	123.0	119.5	129.6	130.1	121.4	119.9	115.8	115.0
June	124.0	120.7	135.3	124.5	123.2	123.0	119.7	129.7	130.2	122.0	119.8	115.8	115.3
July	123.2	119.7	135.1	124.8	123.7	120.7	120.5	130.0	131.1	121.8	120.0	116.2	115.8
August	124.6	121.1	136.8	127.0	125.7	121.4	122.8	131.0	132.0	123.8	120.6	116.9	117.0
September	126.5	123.0	138.2	128.8	126.4	124.2	123.3	132.0	133.0	124.9	121.5	117.2	117.9
October	126.2	123.5	135.0	128.4	125.3	124.9	122.2	130.5	132.3	124.5	122.2	117.3	117.8
November	127.4	124.8	135.7	128.3	126.2	126.2	123.7	130.2	132.6	123.8	122.1	117.3	117.9
December	131.6	126.9	147.2	129.4	131.2	128.7	128.1	134.8	135.7	126.0	124.2	119.8	120.2
1984 January	133.5	128.8	149.7	130.5	133.2	130.4	130.2	136.4	137.4	128.2	126.0	121.1	122.4
February	134.2	129.2	151.2	130.9	134.0	130.9	131.4	137.4	138.3	128.8	126.7	121.8	123.2
March	133.0	130.6	140.5	131.5	131.1	131.9	129.2	133.7	137.0	127.4	125.0	121.0	122.6
April	133.9	132.6	138.6	133.2	132.2	133.0	129.0	133.8	137.7	128.6	127.4	121.9	123.2
May	134.5	133.1	139.5	134.3	133.3	133.0	129.7	134.5	138.2	129.7	128.2	122.4	123.6
June	134.4	133.3	138.3	134.9	133.5	132.6	130.2	134.1	138.0	129.9	128.4	122.7	124.2
July	134.0	132.6	138.9	135.7	135.1	130.1	131.8	134.6	138.6	130.3	129.2	123.5	124.9
August	133.2	130.9	141.1	135.7	135.7	127.8	132.1	135.9	139.6	129.8	129.8	123.7	124.9
September	135.2	133.1	142.5	137.6	137.9	129.4	133.7	137.2	141.5	133.0	131.1	124.8	126.1
October	137.9	135.2	147.3	140.3	140.9	131.3	135.8	139.9	143.6	135.6	131.9	126.0	127.2
November	139.2	135.3	152.6	140.3	142.4	132.3	137.7	142.1	145.3	135.8	132.9	127.2	128.1
December	143.4	136.6	166.3	141.2	148.1	133.7	141.8	147.8	150.2	138.8	136.0	129.6	129.9
1985 January	145.5	138.4	169.8	142.6	151.1	134.7	144.9	150.6	152.6	142.1	136.7	132.3	132.5
February	147.8	140.1	173.9	144.4	154.7	135.2	149.4	152.9	154.7	145.8	138.0	133.9	134.3
March	145.6	140.3	163.8	144.2	151.0	135.4	146.4	150.2	153.9	144.6	137.2	132.2	133.4
April	140.8	137.8	151.1	140.1	143.6	134.6	141.2	145.2	150.7	139.8	133.8	130.6	132.0
May	138.8	135.8	148.9	138.6	142.2	132.4	140.3	144.7	150.2	138.6	135.0	130.7	131.6
June	136.7	133.6	147.4	137.4	140.3	130.6	138.2	144.4	150.1	137.3	134.7	129.9	130.7
July	133.9	129.9	147.4	135.6	138.0	127.7	136.2	144.8	150.1	135.9	134.2	128.8	129.6
August	132.8	128.5	148.0	135.4	137.4	126.4	135.8	145.4	150.6	134.5	134.0	128.7	129.4
September	132.7	127.7	149.9	135.1	137.9	125.5	136.1	147.0	151.5	135.3	133.8	128.9	129.6
October	131.1	126.6	146.7	133.8	135.0	125.9	132.6	145.7	150.4	132.7	132.1	127.8	128.3
November	132.1	126.7	150.0	133.1	135.3	127.3	132.9	145.9	151.0	132.7	132.6	128.0	128.3
December	134.7	127.4	160.0	132.2	138.9	128.5	137.3	149.9	153.9	133.2	133.4	129.6	129.9
1986 January	135.0	127.9	159.4	131.6	138.5	129.5	138.1	150.2	154.6	131.1	132.3	130.2	130.3
February	133.5	127.6	154.0	130.2	135.7	130.2	137.2	147.1	151.7	126.0	131.2	129.9	130.6
March	129.4	127.1	137.3	128.2	128.5	130.6	133.5	139.9	147.6	117.9	127.6	127.3	128.3
April	127.1	125.4	132.8	126.6	125.6	129.5	131.5	137.7	142.6	116.1	126.3	126.7	127.8
May	126.7	125.6	130.5	126.9	124.8	129.7	130.4	135.7	141.3	116.8	120.8	126.1	127.2
June	124.6	123.7	127.6	125.3	122.9	127.5	129.2	134.6	140.2	114.0	118.4	125.7	126.5
July	120.0	120.7	117.5	121.8	118.2	124.3	125.7 ³	130.1	136.9	108.9	116.3	124.6 ³	125.5
August	120.8	122.2	116.1	123.2	119.3	124.8	126.6 ³	128.9	136.4 ³	111.2	116.3 ³	124.5 ³	125.6 ³
September ³	122.9	123.5	120.6	125.2	121.9	125.7	129.0	131.6	138.2	113.2	117.7	125.6	126.7
October ³	124.2	124.9	121.9	126.7	124.0	126.1	129.8	132.3	138.9	114.8	120.0	126.3	127.1

- Index numbers constructed on a net sector basis, i.e. transactions within sector are excluded.
- Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco, alcoholic liquor) are included, as is the duty on hydrocarbon oils.
- Provisional.

For footnotes 4 to 6 see page 116.

Source: Business Statistics Office

18.6

Index numbers of producer prices

continued 1980=100

Monthly averages

Price index numbers of materials and fuel purchased^{1 2}

Materials and fuel purchased by selected broad sectors of industry

SIC 1980	Materials and fuel purchased by selected broad sectors of industry													Con- struction	House- building
	Electrical and electronic engineer- ing	Motor vehicles and parts	Other transport or equip- ment	Instrum- ent engin- eering	Food manu- factur- ing indus- tries	Matе- rials	Fuel	Textile indus- try	Foot- wear and clothing indus- tries	Timber and wooden furni- ture indus- tries	Paper and paper prod- ucts printing and publish- ing	Proc- essing of rubber and plastics	Other manu- facturing indus- tries	matе- rials	matе- rials
	34	35	36	37	411 to 423			43	45	46	47	48	49	5	part of 5
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	103.3	105.7	107.0	104.3	109.1	108.6	120.7	105.8	102.4	104.0	108.8	101.5	86.6	108.2	108.3
1982	109.9	113.1	114.4	110.8	116.6	115.9	132.4	114.8	109.9	110.0	115.6	108.0	87.7	117.2	117.2
1983	117.2	117.6	120.3	116.6	122.1	121.2	142.3	123.7	117.4	119.3	118.2	117.2	105.8	125.1	125.5
1984	124.9	124.9	127.4	124.2	131.1	130.3	148.5	136.6	129.2	129.7	132.2	125.3	104.8	133.5	134.4
1985	131.2	132.5	135.6	130.2	129.4	128.2	157.5	139.8	136.9	136.8	137.9	128.2	101.9	141.8	142.4
1983 January	115.1	116.2	118.5	114.4	118.5	117.0	152.2	119.4	113.6	114.4	117.0	112.8	107.4	120.3	120.5
February	116.5	116.7	119.0	115.3	119.2	117.7	152.1	120.9	114.6	115.2	117.6	114.1	113.1	120.8	121.0
March	115.7	116.4	118.8	115.2	119.9	118.9	142.2	121.2	115.2	115.6	117.0	114.9	103.3	122.3	122.4
April	116.2	116.6	119.1	115.6	120.5	119.8	137.5	121.0	115.8	116.8	116.7	115.4	105.2	123.6	123.7
May	116.8	117.1	119.6	116.1	122.4	121.7	138.5	120.4	116.3	118.4	116.9	115.7	107.7	124.8	125.5
June	116.8	117.2	119.8	116.1	122.3	121.6	138.5	121.7	116.5	119.5	117.3	115.6	104.8	125.2	125.8
July	117.4	117.4	120.2	116.4	119.6	118.7	138.3	122.8	117.0	120.1	117.7	116.7	106.7	125.8	126.4
August	117.9	117.8	120.8	116.7	120.3	119.5	140.3	124.2	117.7	120.7	118.3	117.8	107.8	126.4	126.8
September	118.1	118.5	121.5	117.4	123.5	122.7	142.0	125.4	118.6	121.7	119.0	118.1	108.2	127.2	127.6
October	118.2	118.7	121.6	117.8	124.5	123.9	138.2	127.0	119.8	122.2	119.1	119.8	102.2	128.0	128.2
November	118.0	119.0	121.7	118.2	125.9	125.3	138.4	128.7	121.0	123.0	119.5	121.4	99.7	128.3	128.9
December	120.0	120.1	123.0	119.6	128.7	127.8	149.7	131.4	122.4	124.4	121.9	123.8	103.2	128.8	129.3
1984 January	121.8	122.1	124.7	121.4	130.4	129.4	152.0	133.4	124.3	126.2	123.9	125.0	101.2	129.1	129.8
February	123.0	123.1	125.7	122.5	130.9	129.9	153.7	135.0	125.3	126.9	124.1	125.3	103.9	129.6	130.4
March	122.7	123.1	125.6	122.5	132.0	131.5	143.1	133.5	126.0	126.8	123.2	124.0	104.9	131.2	132.2
April	123.9	123.6	126.4	123.2	133.1	132.7	141.6	134.0	127.2	127.6	127.5	124.7	105.1	132.6	133.5
May	123.9	124.1	126.6	123.6	133.1	132.7	142.6	134.4	128.4	128.5	130.0	124.9	105.6	133.1	134.0
June	124.4	124.5	126.9	123.8	132.6	132.2	141.2	134.8	128.2	128.8	131.2	124.4	106.0	133.3	134.3
July	124.5	124.9	127.2	124.3	129.6	129.0	141.8	135.6	128.7	129.3	134.2	124.8	103.0	133.7	134.5
August	124.9	125.2	127.6	124.6	127.0	126.2	144.2	136.1	129.7	130.0	135.1	124.9	103.5	134.2	135.1
September	125.7	125.8	128.3	125.3	128.7	128.0	145.9	137.3	130.6	131.0	136.7	125.3	104.6	135.4	136.4
October	126.5	126.6	129.1	125.6	130.7	129.8	151.0	139.6	133.1	132.2	138.6	125.9	106.6	136.1	137.1
November	127.7	127.2	129.8	126.3	131.8	130.7	155.9	141.0	133.6	133.5	139.3	126.7	107.1	136.6	137.7
December	129.4	128.8	131.3	127.6	133.0	131.4	169.5	144.1	135.2	135.2	142.7	128.0	106.4	137.2	138.1
1985 January	132.0	130.9	133.2	129.7	134.1	132.4	172.8	147.1	137.2	137.6	142.8	128.9	106.9	138.6	139.6
February	133.9	132.2	134.4	130.8	134.5	132.6	176.8	148.2	138.2	139.2	144.4	129.8	109.4	139.5	140.3
March	133.0	132.1	134.0	130.3	134.5	133.1	167.3	145.2	138.0	139.1	143.5	129.0	107.3	140.1	140.8
April	132.1	131.9	134.0	130.4	134.1	133.2	154.0	141.9	137.4	138.2	138.5	128.1	104.9	141.8	142.7
May	132.2	132.1	134.0	130.3	131.5	130.6	151.8	139.9	137.5	137.4	137.7	128.7	103.4	142.0	142.8
June	131.4	132.3	134.1	130.1	129.7	128.7	150.2	138.3	137.1	137.0	137.2	128.6	101.5	142.0	142.6
July	130.3	132.2	133.9	129.9	126.7	125.6	150.2	137.2	137.0	136.4	135.3	128.1	97.9	142.8	143.5
August	130.1	132.7	134.3	129.8	125.0	123.9	150.8	136.1	136.5	135.7	135.5	127.6	99.1	142.9	143.4
September	130.0	133.0	134.7	129.9	124.2	122.9	152.9	136.6	136.2	135.5	135.6	127.6	99.2	142.7	143.1
October	129.3	132.9	134.5	129.8	125.0	123.9	149.3	135.8	136.1	135.1	134.1	127.0	97.9	143.1	143.4
November	129.5	133.4	134.8	130.1	126.3	125.2	152.1	135.2	135.8	134.9	134.3	126.9	97.5	143.1	143.4
December	130.5	134.3	135.6	131.0	127.7	126.2	161.5	136.5	136.4	135.4	135.8	128.1	97.3	143.1	143.3
1986 January	131.0	135.1	137.4	132.0	128.9	127.4	160.9	138.0	137.2	135.6	135.6	129.0	99.5	143.6	143.9
February	130.9	135.0	137.6	132.2	129.7	128.6	155.2	137.9	138.3	135.7	135.5	129.1	99.0	143.8	144.1
March	129.1	134.2	136.3	131.6	130.6	130.3	138.1	134.7	137.7	134.1	133.3	126.6	97.6	144.3	144.6
April	128.3	134.5	136.6	131.3	129.4	129.2	134.1	133.5	137.9	134.0	134.1	124.9	95.3	145.5	145.6
May	127.8	134.7	136.5	131.1	129.7	129.6	131.7	132.5	138.2	134.6	134.5	122.9	94.3	146.0	146.0
June	127.8	134.6	136.3	131.1	127.5	127.4	129.3	131.4	138.9 ⁷	135.1	134.0	123.1	95.0	146.3	146.5
July	126.7	134.1	135.6 ³	130.7 ³	124.2	124.5	118.4	129.1	138.5 ³	134.9	132.9	122.1	94.6	146.7	146.9
August	126.9	134.2 ³	135.7 ³	130.9 ³	124.5	124.9	117.3	129.0	139.4 ³	135.5 ³	133.3	122.2	97.7	147.0 ³	147.1 ³
September ³	128.2	134.8	136.5	131.5	125.4	125.6	122.2	131.1	139.2	136.0	134.4	122.0	102.0	147.4	147.6
October ³	128.8	135.1	137.0	132.0	125.8	125.9	123.5	132.7	140.1	136.3	136.0	123.1	103.5	147.6	147.8

1. Index numbers constructed on a net sector basis, i.e. transactions within sector are excluded.

Source: Business Statistics Office

2. Index numbers are compiled exclusive of VAT. Revenue duties on cigarettes, tobacco, alcoholic liquor, matches and mechanical lighters are included. Duty on hydrocarbon oils is included in series for materials and fuel purchased by broad sectors of industry but excluded from output price series.

3. Provisional.

For footnotes 4 to 6 see page 116.

18.6 Index numbers of producer prices

continued 1980=100

Monthly averages

Price index numbers of output ^{1 2}											
Home sales	Output of manu- factured products	Products of manu- facturing industries (revised definition) other than food, drink and tobacco manufac- turing industries	Products of the food, drink and tobacco manufac- turing industries	Metal manufac- turing	Extraction of minerals n.e.s.	Non- metallic mineral products	Chemical industry	Man- made fibres	Metal goods engineering and vehicles industries	Metal goods n.e.s.	Mech- anical engin- eering
SIC 1980 Division Class or Group	2 to 4	2 to 4 excluding 41/42	41/42	22	23	24	25	26	3	31	32
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	109.5	107.5	112.7	100.4	112.3	110.4	106.4	99.7	107.2	105.3	108.2
1982	118.0	114.9	122.8	108.0	125.5	120.3	113.5	110.2	113.8	112.6	117.2
1983	124.4	121.1	129.5	111.0	133.7	126.7	119.1	116.5	119.5	117.8	124.6
1984	132.1	127.9	138.5	118.2	143.2	133.7	125.1	125.4	126.1	127.0	130.3
1985	139.4	135.9	144.7	125.0	153.7 ³	142.0 ³	131.6	130.8	133.7	134.9 ³	138.6
1983 January	121.2	117.8	126.2	108.0	129.5	123.7	116.1	111.8	116.3	114.8	121.3
February	121.7	118.5	126.4	109.0	131.2	124.0	117.0	111.5	116.9	115.9	121.7
March	122.4	119.2	127.1	109.8	132.2	125.2	117.7	112.0	117.5	116.8	122.1
April	123.6	120.2	128.7	110.1	134.1	126.3	118.4	114.0	118.5	117.4	124.0
May	124.3	120.7	129.8	110.2	133.4	126.5	118.7	114.0	119.0	118.1	124.7
June	124.6	120.9	130.2	110.8	134.6	126.3	118.5	115.0	119.4	118.6	124.9
July	124.7	121.4	129.6	111.0	133.9	127.4	119.1	119.2	119.8	118.6	125.3
August	124.9	121.8	129.5	111.4	133.3	127.3	119.3	119.7	120.1	119.2	125.6
September	125.7	122.4	130.5	112.2	135.6	127.8	119.7	119.9	120.8	120.1	126.0
October	126.2	122.8	131.2	113.7	135.5	128.4	120.8	119.9	121.4	120.8	126.3
November	126.8	123.4	131.9	112.6	135.4	128.9	121.5	120.9	121.8	121.2	126.5
December	127.3	123.6	132.9	113.4	135.3	129.0	121.9	120.5	122.0	121.3	127.1
1984 January	128.0	124.5	133.4	114.5	139.3	129.6	123.0	122.7	123.0	123.2	128.0
February	128.8	125.3	134.3	115.1	141.6	130.0	123.2	123.1	123.9	124.7	128.6
March	130.3	126.2	136.3	115.4	142.9	131.7	123.3	123.4	124.7	125.4	129.3
April	131.7	126.9	139.2	117.2	143.6	132.8	124.3	124.7	125.2	126.1	129.8
May	132.1	127.4	139.3	117.3	142.9	133.9	125.5	124.3	125.4	126.7	129.7
June	132.2	127.6	139.3	118.0	143.3	133.8	124.6	124.2	125.7	127.3	129.7
July	132.5	128.1	139.3	118.6	143.1	134.0	124.9	126.9	126.2	127.5	130.1
August	132.6	128.5	138.9	118.7	141.8	134.2	125.4	126.9	126.6	127.9	130.7
September	133.2	129.2	139.6	119.8	144.5	135.2	126.2	126.4	127.2	128.1	131.3
October	134.0	129.8	140.5	120.7	144.7	135.7	126.8	127.7	127.8	128.5	131.9
November	134.5	130.3	141.0	121.3	145.1	136.1	127.1	127.4	128.3	129.3	132.1
December	134.9	130.7	141.4	121.8	145.2	137.0	127.3	126.7	128.5	129.5	132.8
1985 January	135.8	132.3	141.4	124.2	146.2	137.8	129.0	128.0	129.8	131.4	134.5
February	136.6	133.3	141.5	125.4	149.5	138.6	129.5	127.2	130.9	132.4	135.6
March	137.5	134.2	142.5	125.3	150.6	140.1	130.1	127.3	131.7	133.4	136.2
April	139.1	135.1	145.3	126.5	152.2	141.1	131.1	127.3	132.8	134.3	137.4
May	139.5	135.5	145.7	126.7	152.0	141.8	132.0	128.9	133.2	134.6	137.7
June	139.6	135.8	145.4	126.1	155.6	142.6	131.3	128.0	133.6	135.0	138.3
July	139.9	136.4	145.1	125.2	155.5	143.1	132.0	132.1	134.0	135.3	138.9
August	140.1	136.8	145.0	124.9	156.1	143.4	132.1	131.7	134.7	135.6	140.0
September	140.5	137.4	145.0	124.8	156.4	143.7	132.3	133.2	135.6	135.9	140.6
October	140.9	137.7	145.7	123.6	156.2	143.9	132.4	133.3	135.9	136.5	140.9
November	141.5	138.1	146.5	123.4	156.3	144.0	133.4	136.5	136.1	136.9	141.2
December	141.9	138.3	146.9	123.5	155.8	144.2	133.5	134.8	136.4	137.0	141.7
1986 January	142.7	139.4	147.5	123.5	158.4	144.5	134.2	137.2	137.3	138.1	142.3
February	143.3	140.0	148.0	124.2	158.3	144.8	134.6	136.6	138.1	138.6	142.9
March	144.3	140.5	149.7	123.1	161.4	145.2	134.6	137.6	138.4	139.3	142.9
April	145.4	141.0	151.9	123.4	163.1	146.4	134.3	138.3	139.1	139.6	143.8
May	145.9	141.3	152.4	123.4	163.4	146.4	134.4	138.5	139.6	139.9	144.4
June	145.8	141.6	152.1	123.0	163.5	146.6	133.5	139.5	139.9	140.2	144.7
July	146.0	141.9	151.8	123.2 ³	163.5 ³	146.8	133.0	140.1	140.2	140.5	145.0 ³
August	146.3	142.3	151.9	123.1 ³	163.7 ³	146.7 ³	132.4 ³	140.2	140.9	141.0	145.5 ³
September ³	146.7	142.9	152.1	123.5	163.9	146.9	132.3	140.6	141.5	141.3	145.8
October ³	146.9	143.2	152.0	123.9	163.9	146.8	132.9	140.6	141.9	141.5	146.2

For footnotes 1 to 3 see page 114, and for 4 to 6 see page 116.

Source: Business Statistics Office

Prices and wages

18.6 Index numbers of producer prices

continued 1980=100

Monthly averages

SIC 1980	Price index numbers of output ^{1 2}										Construction output index ⁴	Index numbers of the average price of new dwellings on which building society mortgages were approved ^{5 6}
	Home sales	Electrical and electronic engineering	Motor vehicles and parts	Instrument engineering	Food manufacturing industries	Textile industry	Footwear and clothing industries	Timber and wooden furniture industries	Paper and printing and publishing	Processing of rubber and plastics	Other manufacturing industries	
	34	35	37	411 to 423	43	45	46	47	48	49		
1960	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100	100.0
1961	106.4	106.2	110.2	108.6	104.5	103.8	107.0	110.0	104.0	101.2	105	102.4
1962	111.1	114.5	120.2	116.4	110.4	107.9	113.2	121.7	109.0	103.8	103	104.1
1963	116.6	119.5	125.5	121.5	116.4	112.5	120.1	129.5	114.1	113.7	104	115.7
1964	122.7	127.1	131.9	128.6	123.1	116.2	127.6	137.9	119.7	118.9	108	124.8
1965	129.2	136.1	137.7	132.0	129.6	125.4	134.8	149.0	125.9	128.0	113 ³	136.3
1983 January	113.9	116.2	123.8	119.1	113.4	110.7	116.3	125.9	111.4	108.9		110.9
February	114.2	116.7	124.1	119.1	114.0	110.8	116.4	128.4	111.8	112.9	103	110.5
March	114.4	117.8	124.4	119.1	114.7	111.0	117.9	126.9	111.9	113.8		113.2
April	114.7	118.5	124.5	120.4	115.4	111.7	118.6	128.2	112.6	114.5		115.1
May	115.9	118.7	124.7	121.7	115.9	112.0	119.0	129.0	113.5	113.8	104	117.1
June	116.2	118.8	124.3	122.2	116.1	112.3	119.6	129.7	114.5	113.8		116.6
July	117.0	118.9	126.1	121.4	116.6	112.6	120.8	130.0	114.7	113.9		118.4
August	117.6	119.4	126.1	121.2	117.5	113.1	121.4	130.6	115.0	114.0	105	118.0
September	118.2	121.5	126.3	122.2	117.9	113.6	122.1	131.1	115.5	114.7		117.0
October	119.1	122.2	127.0	123.0	118.2	113.9	122.6	131.6	116.0	114.7		117.8
November	118.8	122.5	127.1	123.6	118.6	114.0	122.9	132.0	116.4	114.6	105	118.0
December	119.2	122.5	127.3	125.0	118.9	114.1	123.2	132.4	116.6	114.7		115.8
1984 January	120.1	122.9	129.4	125.6	120.4	115.6	123.4	133.0	117.6	116.4		120.3
February	120.5	124.4	130.3	126.4	121.4	116.6	124.8	133.6	117.7	116.7	106	120.1
March	121.2	125.3	130.3	127.3	121.9	117.2	126.4	134.8	118.1	117.3		121.8
April	121.8	125.7	131.0	129.3	122.4	117.4	126.8	136.1	118.4	117.8		124.4
May	122.4	126.1	131.3	129.3	122.9	117.8	126.9	137.0	119.2	118.1	107	126.0
June	122.8	126.5	131.5	129.2	122.8	117.8	127.5	137.7	119.6	118.1		125.8
July	123.6	126.7	132.0	129.1	123.5	118.4	128.2	138.3	120.7	118.3		127.8
August	123.3	127.6	132.2	128.4	123.8	118.6	128.5	139.1	120.4	119.7	109	129.4
September	123.8	129.0	132.8	128.6	124.0	119.0	129.2	140.0	120.7	120.7		125.2
October	124.1	130.0	133.8	129.5	124.4	119.2	129.6	140.9	121.2	121.4		124.1
November	124.3	130.5	134.2	130.1	124.6	120.0	129.7	142.0	121.4	121.5	110	125.3
December	124.5	130.6	134.3	130.8	125.2	120.3	130.0	142.8	121.8	121.4		127.3
1985 January	126.0	130.7	135.4	130.6	127.4	122.7	130.7	145.1	123.5	124.3		129.6
February	126.5	133.0	135.9	130.3	128.2	123.4	131.2	147.1	123.8	125.1	110	130.7
March	126.8	134.5	136.1	130.7	128.4	123.9	132.5	148.2	124.2	125.6		130.4
April	128.7	135.0	137.2	132.8	128.5	124.1	134.0	148.3	125.0	127.2		134.7
May	129.5	135.1	137.3	133.1	128.9	124.4	134.2	148.6	125.1	127.2	112	132.4
June	129.8	135.2	137.4	132.7	129.3	124.8	134.6	149.3	125.6	127.5		133.6
July	129.8	135.4	137.8	132.3	130.3	126.5	135.8	149.4	126.4	128.5		133.0
August	130.2	136.5	138.3	131.9	130.7	126.5	135.9	149.4	127.0	129.7	115	139.3
September	130.5	139.0	138.4	131.7	131.0	126.8	136.8	149.7	127.1	129.8		140.0
October	130.8	139.4	139.5	131.8	131.1	126.9	137.3	150.1	127.3	129.8		143.1
November	130.9	139.6	139.7	132.8	130.8	127.4	137.3	150.5	127.7	129.9	116	144.2
December	131.1	139.6	139.7	133.4	131.0	127.8	137.7	150.9	128.5	129.9		145.5
1986 January	131.9	141.3	142.1	134.0	133.2	128.6	138.2	152.4	129.8	131.5		146.4
February	132.4	142.7	142.2	134.2	134.1	128.9	138.6	153.2	130.3	132.8	117 ³	146.4
March	132.8	143.7	142.7	135.3	135.0	129.2	139.0	153.8	130.4	133.0		150.4
April	134.1	143.9	143.1	136.1	135.2	129.5	139.3	154.0	131.0	133.8		155.8
May	134.8	144.0	143.3	136.8	135.5	129.9	139.6	154.4	131.5	134.1	119 ³	157.6
June	135.1	144.0	143.5	136.3	135.9	130.4	139.8	155.6	131.6	134.1		162.9
July	135.2	144.2	144.0	135.6	136.0	131.7	140.3	156.3	131.9	134.3		163.8
August	135.5 ³	146.2	144.6 ³	135.6	136.2 ³	131.8	141.0	156.6 ³	132.1 ³	136.5		164.7
September ³	135.7	147.9	144.7	135.7	136.6	131.9	142.7	157.1	132.6	137.8		165.4
October ³	136.1	148.6	145.0	135.1	136.8	132.1	143.4	157.5	132.9	138.2		

For footnotes 1 to 3 see page 113.

4. A base weighted (1980=100) combination of the separate price indices for contractors' output in the five new work sectors.

5. The index covers only dwellings on which building societies have approved mortgages during the period. The cost of land is included.

6. Figures are based on a monthly return covering 90 per cent of building society mortgages.

7. Revised.

Sources: Business Statistics Office
Department of the Environment

18.7 Average weekly earnings of manual employees¹

At October

2

Manufacturing and certain other industries SIC 1980	Manual employees on adult rates				Manual employees on other rates	
	Full-time			Part-time ²	Full-time	
	All	Male	Female	Female	Male	Female
1983	138.74	148.63	91.26	47.62	78.39	58.16
1984	148.69	159.30	97.33	50.91	80.33	61.27
1985	160.39	..	..	..	..	..
Manufacturing industries SIC 1980						
1983	132.98	146.19	90.32	48.23	77.25	58.07
1984	143.09	157.50	96.30	51.54	80.38	61.17
1985	155.04	170.58	103.21	54.91	84.73	64.39

1. The figures represent the average earnings including bonus, overtime, etc., and before deduction of income tax or insurance contributions, in one week in the month indicated. Administrative and clerical workers and other salaried persons have been excluded.

Source: Department of Employment

2. Workers ordinarily employed for not more than 30 hours per week are classified as part-time.

18.8 Average weekly hours of manual employees¹

At October

Manufacturing and certain other industries SIC 1980	Manual employees on adult rates				Manual employees on other rates	
	Full-time			Part-time ²	Full-time	
	All	Male	Female	Female	Male	Female
1983	42.4	43.3	38.2	21.6	39.8	38.2
1984	42.5	43.4	38.2	21.5	39.8	37.9
1985	42.8	..	..	..	..	..
Manufacturing industries SIC 1980						
1983	41.5	42.5	38.1	21.9	39.5	38.2
1984	41.7	42.8	38.1	21.7	39.5	37.9
1985	41.8	43.0	38.1	21.7	39.7	37.9

1. The figures include overtime and correspond with those for average earnings in Table 18.7.

Source: Department of Employment

2. See footnote 2 to Table 18.7.

Prices and wages

18.9 Average weekly earnings of manual employees in certain industries ¹

At October

SIC 1980 Class	Metal processing and manu- facturing (21-22)	Mineral extraction and manu- facturing (23-24)	Chemicals and man- made fibres (25-26)	Mechanical engineering (32)	Electrical and electronic engineering etc. (33-34)	Motor vehicles and parts (35)	Other transport equipment (36)	Metal Goods and instrument engineering (31,37)	Food, drink and tobacco (41,42)
All full-time on adult rates									
1983	154.05	145.59	149.79	136.85	122.74	144.12	144.76	128.18	134.32
1984	166.50	155.58	161.37	149.78	129.34	156.22	156.85	137.66	146.47
1985	177.90	165.23	174.30	165.16	142.68	167.87	172.71	145.58	156.17
Full-time males on adult rates									
1983	156.30	152.57	162.13	139.45	137.78	146.96	146.82	137.93	148.17
1984	168.84	162.96	173.63	152.37	145.73	159.01	159.05	148.45	161.86
1985	180.15	172.96	187.19	167.86	160.26	170.94	174.76	156.56	173.18
Full-time females on adult rates									
1983	92.82	92.40	101.21	97.96	87.18	109.56	101.72	94.00	99.58
1984	103.02	99.79	110.09	106.16	102.51	117.14	110.70	99.41	106.35
1985	111.45	106.43	118.44	118.10	109.74	126.39	126.63	105.55	114.20

SIC 1980 Class	Textiles (43)	Leather, footwear and clothing (44-45)	Timber and wooden furniture (46)	Paper products, printing and publishing (47)	Rubber, plastics and other manufacturing (48-49)	Electricity, gas, other energy and water supply (15-17)	Construction (50)	Transport and communication ² (71-72, 75-77,79)
All full-time on adult rates								
1983	102.01	82.96	129.37	170.39	127.29	168.43	139.80	160.58
1984	108.56	88.13	136.00	182.49	136.87	179.22	147.59	171.39
1985	118.15	95.10	149.83	198.21	145.72	192.62	160.11	181.06
Full-time males on adult rates								
1983	120.66	113.94	133.35	184.22	140.51	169.13	139.99	162.43
1984	128.59	119.69	139.92	198.43	151.41	179.77	147.80	173.32
1985	140.50	129.72	154.00	214.42	162.57	193.34	160.37	..
Full-time females on adult rates								
1983	77.56	73.60	97.36	112.07	87.52	112.46	77.98	118.06
1984	82.97	78.58	102.63	119.71	92.48	126.00	87.81	126.69
1985	89.52	85.22	113.18	129.16	98.23	124.17	95.88	..

1. See footnote 1 to Table 18.7.

2. Excluding sea transport.

Source: Department of Employment

18.10 Average earnings index: all employees: by industry

Great Britain

Classified according to the Standard Industrial Classification 1980

Jan 1980=100

	Whole economy	Agriculture and forestry ¹	Coal and coke	Mineral oil and natural gas	Electricity, gas, other energy and water supply	Metal processing and manufacturing	Mineral extract-tion and manu-facturing	Chemical-man-made fibres	Mechanical engineering	Electrical and electronic engineering	Motor vehicles and parts	Other transport equipment	Metal goods and instru-ments	Food, drink and tobacco
SIC 1980 Class	(01-02)	(11-12)	(14)	(15-17)	(21-22)	(23-24)	(25-26)	(32)	(33-34)	(35)	(36)	(31,37)	(41-42)	
1980	111.4	117.7	106.1	104.4	116.2	125.0	109.1	109.8	106.9	109.0	100.5	111.4	103.7	109.0
1981	125.8	131.8	118.6	119.8	133.5	125.0	121.6	124.8	117.3	123.4	111.4	124.0	116.8	123.9
1982	137.6	144.2	131.1	135.8	147.8	137.3	136.8	138.9	130.6	139.2	125.3	137.3	129.3	136.7
1983	149.2	157.5	134.7	147.8	159.2	150.7	148.5	152.0	142.3	152.9	138.6	143.2	140.3	149.6
1984	158.3	169.6	67.7	162.5	170.4	167.1	159.5	164.9	156.1	167.1	149.0	157.4	151.9	160.9
1985	171.7	184.4	135.3	178.6	182.7	181.6	172.4	179.1	172.3	182.3	168.9	170.9	164.1	174.9
1982 July	140.7	152.2	129.1	142.4	154.5	145.9	138.9	140.9	132.9	140.7	128.3	137.4	129.8	136.5
August	138.8	154.0	130.2	135.3	150.0	136.3	137.2	139.0	130.8	139.6	124.8	136.3	128.7	137.8
September	138.7	160.8	128.6	137.4	151.5	135.0	138.5	139.0	131.1	140.2	121.7	138.9	130.0	139.4
October	139.6	152.8	117.6	137.0	151.8	140.8	139.2	140.8	133.2	143.2	125.7	141.2	131.0	139.1
November	142.4	143.4	139.6	138.2	157.2	136.1	140.5	149.5	135.5	144.1	129.5	142.3	133.9	142.7
December	143.6	139.5	140.5	140.7	150.4	138.1	142.0	150.9	136.5	146.3	137.8	140.0	132.9	143.0
1983 January	142.6	138.0	141.3	146.3	146.2	140.9	141.2	143.7	135.1	147.0	133.9	138.5	133.5	142.2
February	145.4	145.2	139.5	146.1	145.9	140.4	141.9	145.0	136.0	147.1	134.8	139.5	134.1	142.6
March	146.1	145.1	139.0	146.1	156.0	141.8	142.7	143.3	138.1	150.1	134.7	143.7	137.3	144.1
April	146.0	155.1	136.5	147.3	158.9	146.2	144.9	146.2	136.8	150.6	133.7	142.7	136.4	146.6
May	148.3	151.0	131.2	146.3	158.2	147.4	146.5	149.4	141.7	152.2	139.0	144.0	141.0	149.4
June	149.7	156.7	133.7	148.6	160.1	147.6	152.3	150.3	143.2	154.0	139.0	144.5	139.2	150.9
July	151.7	167.2	135.4	156.7	164.9	166.3	147.7	151.9	143.4	154.8	140.1	141.5	140.3	151.1
August	150.4	162.7	135.5	149.0	161.8	151.7	149.7	157.1	141.8	152.8	137.1	137.9	140.7	149.7
September	150.5	176.0	137.0	150.9	162.6	152.1	151.3	152.9	143.2	153.3	137.8	142.4	142.1	150.8
October	151.7	173.6	140.1	143.9	169.7	163.8	150.2	153.1	145.3	157.5	139.6	146.1	144.1	152.0
November	152.8	160.4	123.9	140.9	165.1	154.3	156.8	164.7	148.6	156.8	146.0	150.6	147.9	155.5
December	155.1	156.7	123.6	151.9	161.5	155.8	156.6	166.1	152.8	158.7	147.2	147.4	146.6	159.7
1984 January	152.7	155.3	121.5	156.1	162.7	167.3	151.4	155.8	148.8	158.3	145.7	148.4	145.2	153.9
February	153.8	158.6	125.2	159.9	163.0	159.3	153.8	158.1	151.3	160.0	147.4	154.5	149.0	155.5
March	154.2	156.6	54.4	161.6	164.9	162.6	155.5	158.2	153.7	163.4	147.0	154.2	151.2	155.5
April	154.7	165.2	55.7	164.0	167.0	171.2	154.1	157.6	150.5	166.9	148.0	151.9	147.9	155.7
May	155.7	163.1	51.0	158.4	171.1	161.4	158.5	159.9	153.6	165.1	149.6	152.3	151.4	158.2
June	157.5	171.2	51.6	162.0	170.1	162.6	162.3	164.8	157.0	167.5	147.7	163.4	151.7	162.1
July	159.6	177.4	51.3	167.2	175.8	181.6	160.0	164.2	158.8	169.6	152.2	153.7	153.0	162.4
August	159.2	186.1	51.0	162.1	172.3	164.6	158.6	171.3	155.3	166.2	147.0	152.6	150.6	159.4
September	159.9	188.6	57.5	163.9	174.0	163.7	164.2	164.8	156.5	168.3	151.3	158.3	153.0	162.8
October	164.2	181.3	57.6	162.7	177.0	176.1	162.6	166.0	161.2	170.7	147.7	174.1	154.7	164.2
November	162.8	168.2	67.1	164.3	176.6	164.4	165.2	179.0	162.7	172.9	153.1	161.7	157.3	169.5
December	165.3	163.5	68.5	165.7	170.7	170.9	167.4	179.5	163.9	176.8	151.4	163.8	157.6	171.6
1985 January	163.4	163.9	74.0	170.5	174.9	177.5	163.0	170.8	164.2	173.8	171.0	161.8	156.7	167.5
February	164.6	170.3	78.2	173.1	175.9	169.7	165.5	170.4	165.5	175.6	162.3	164.6	158.7	170.0
March	168.1	170.4	122.5	173.6	175.9	175.8	168.5	173.1	169.1	181.4	167.8	168.5	161.9	167.9
April	169.4	175.4	137.9	173.5	173.8	188.0	170.0	173.6	168.9	185.3	167.2	168.1	161.6	171.9
May	169.4	173.6	139.5	178.3	175.9	174.9	170.4	174.6	170.6	181.2	168.7	167.0	164.5	173.5
June	171.9	188.2	148.0	177.1	182.5	175.7	175.2	178.8	173.4	183.1	168.3	183.3	164.5	176.5
July	173.7	193.6	149.5	178.5	193.2	198.8	173.0	181.6	174.7	183.5	172.8	172.1	164.8	176.4
August	173.4	203.1	150.7	177.2	184.8	176.7	172.1	180.8	171.7	181.0	166.8	167.8	163.1	173.0
September	176.1	206.3	152.9	183.7	194.5	196.5	176.5	179.8	174.4	182.7	165.6	170.8	165.5	175.8
October	173.9	200.5	153.6	181.7	187.1	178.7	175.6	180.4	175.5	184.6	167.2	174.4	166.5	177.0
November	176.8	182.9	159.3	185.5	188.4	177.1	176.6	195.3	180.1	186.3	175.6	173.3	171.6	182.6
December	180.0	184.5	157.8	190.0	184.9	192.0	182.0	190.1	179.7	189.6	173.2	178.6	169.7	186.7
1986 January	176.9	179.5	172.0	185.1	185.4	188.3	176.3	183.4	177.7	189.5	172.5	179.7	169.7	185.0
February	177.9	177.9	166.4	187.3	189.7	179.9	177.0	184.2	180.8	189.7	176.5	178.2	170.6	183.3
March	182.4	179.4	170.1	188.2	189.3	184.5	178.8	186.2	182.5	192.7	185.9	181.1	173.8	183.0
April	184.0	183.2	164.7	188.1	189.5	202.6	182.5	186.1	184.1	199.5	178.0	179.8	172.1	187.3
May	182.3	186.0	159.6	199.7	191.1	185.9	183.3	189.4	182.3	193.6	182.2	178.6	175.8	188.7
June	185.7	193.2	159.4	195.4	191.5	191.5	191.5	192.8	184.1	199.7	190.6	184.7	176.2	192.9
July	187.9	197.3	160.7	194.8	204.7	205.6	186.6	192.3	187.1	196.9	184.4	182.1	176.9	189.9
August	187.2	231.4	161.7	194.2	207.2	189.8	185.5	192.4	183.0	195.8	182.6	188.8	176.2	186.6
September ³	187.0	..	168.8	197.3	201.1	190.8	189.7	193.3	184.1	197.6	183.9	184.0	177.9	190.6

1. England and Wales only.

2. Because of a dispute in the steel industry, insufficient information is available to enable a reliable index for 'metal processing and manufacturing' to be calculated, but the best possible estimates have been used in the compilation of the indices for manufacturing and whole economy. The index series for this group has a base of April 1980=100.

3. Provisional.

Source: Department of Employment

Prices and wages

18.10 Average earnings index: all employees: by industry

continued

Great Britain

Classified according to the Standard Industrial Classification 1980

Jan1980=100

	Textiles	Leather, footwear and clothing	Timber and wooden furniture	Paper products printing and publishing	Rubber, plastics and other manufacturing	Construction	Distribution and repairs	Hotels and catering	Transport and communication ¹	Banking, finance and insurance	Public administration	Education and health services	Other services
SIC 1980 Class	(43)	(44-45)	(46)	(47)	(48-49)	(50)	(61-65, 67)	(66)	(71-72, 75-77, 79)	(81-82, 83pt.-84pt.)	(91-92pt.)	(93,95)	(97pt.-98pt.)
1980	107.3	107.6	105.9	110.4	107.6	111.5	107.2	108.0	108.4	112.7	114.2	123.8	113.3
1981	120.2	121.4	115.2	128.2	121.1	125.8	120.3	120.5	120.6	128.9	129.6	140.8	128.0
1982	131.8	134.1	126.9	142.8	134.0	137.6	132.6	127.6	132.2	144.6	140.0	147.9	143.7
1983	143.5	145.2	139.9	156.6	144.0	148.0	143.6	137.9	144.3	157.5	149.5	163.6	156.0
1984	154.4	155.6	150.2	170.1	157.1	156.7	153.9	148.0	154.1	170.4	159.3	170.3	169.4
1985	169.6	168.4	161.0	184.8	169.7	169.5	165.2	157.2	166.2	184.8	169.0	178.3	182.3
1982 July	133.2	134.0	126.8	145.0	135.0	140.0	133.1	127.0	137.3	143.1	140.3	161.6	144.6
August	131.6	134.8	128.0	143.1	135.3	136.7	132.6	127.4	131.9	143.0	140.1	156.6	146.2
September	131.3	135.2	133.4	141.4	135.0	138.6	133.2	127.2	133.3	143.1	142.1	148.6	150.0
October	133.1	135.8	131.9	145.1	136.0	139.0	134.6	127.7	133.5	144.3	142.7	150.5	148.6
November	135.5	138.8	133.0	147.9	138.7	141.8	136.7	128.0	138.2	149.0	148.9	148.0	148.9
December	134.7	141.2	126.0	147.3	136.1	144.7	141.2	139.2	137.2	160.8	143.5	150.0	146.6
1983 January	137.9	141.2	141.7	146.4	137.6	140.7	138.6	130.9	135.2	145.8	143.9	159.9	149.7
February	139.0	143.0	143.8	147.3	139.3	142.3	138.9	131.6	137.6	148.9	144.9	175.7	148.3
March	140.6	144.2	133.9	149.7	139.6	147.9	140.0	132.8	140.3	164.3	146.2	161.3	150.3
April	141.7	143.7	138.3	156.4	141.3	145.5	142.3	133.1	142.3	150.9	147.0	156.2	149.9
May	144.0	146.0	138.5	156.3	145.2	145.7	147.3	136.7	141.4	158.2	150.7	158.1	152.1
June	144.6	146.2	134.7	159.3	144.2	150.7	143.3	137.1	144.4	162.0	150.2	163.2	154.5
July	145.1	145.4	138.5	157.7	144.6	149.7	144.7	139.1	150.6	157.4	150.6	169.2	156.1
August	143.7	145.0	143.7	157.3	143.3	148.0	143.3	139.7	145.4	156.3	150.8	168.7	163.3
September	145.5	145.1	141.2	159.9	146.1	148.6	144.4	141.0	147.3	153.3	151.7	162.6	157.9
October	146.6	146.3	141.2	162.2	147.2	150.3	143.4	141.2	146.3	155.9	153.0	163.8	158.0
November	147.2	147.7	151.0	163.4	151.0	152.9	145.6	140.4	149.5	159.3	152.4	161.2	166.9
December	146.1	148.8	132.8	163.1	148.2	153.7	151.3	150.6	151.2	177.8	152.1	162.8	165.3
1984 January	149.8	150.4	151.3	160.3	150.4	148.0	149.0	142.6	146.8	162.3	153.6	162.3	164.5
February	151.6	152.7	146.5	161.4	152.3	152.5	148.3	141.2	148.7	160.6	154.8	162.8	163.2
March	153.4	157.5	152.2	163.6	152.4	155.3	150.6	141.5	149.6	177.3	154.1	161.3	169.1
April	145.2	149.3	137.0	162.9	150.4	155.5	155.3	147.8	149.5	167.4	156.7	163.5	163.1
May	155.1	155.8	145.1	170.2	156.8	154.7	151.9	146.7	151.0	168.4	160.2	164.2	168.3
June	156.7	158.7	152.9	172.2	158.7	160.0	153.5	146.7	151.8	173.9	158.4	163.6	167.4
July	157.0	155.3	147.7	170.0	159.3	157.0	157.1	147.1	158.8	167.9	158.5	171.7	166.9
August	152.6	155.5	156.7	175.3	157.1	154.4	153.2	150.4	153.3	166.8	158.2	182.2	171.2
September	155.5	154.8	156.7	177.8	157.9	157.8	154.5	149.2	159.4	166.6	156.5	176.9	167.3
October	158.2	157.2	151.6	176.0	160.8	158.9	154.3	150.2	158.4	168.1	177.0	187.1	172.1
November	159.5	159.0	154.7	177.4	165.4	161.0	157.6	149.4	160.5	173.0	162.5	173.4	175.3
December	158.3	161.5	149.6	173.7	163.3	165.6	161.9	162.8	161.3	192.5	161.3	174.0	184.3
1985 January	163.1	162.3	160.6	174.1	163.9	158.1	159.6	153.0	158.9	174.6	164.2	170.9	182.4
February	164.2	163.9	156.2	175.0	164.2	162.1	159.7	149.5	159.0	174.3	169.1	173.7	178.0
March	166.6	167.0	154.3	179.5	165.9	169.4	161.6	151.3	162.3	190.4	166.4	172.4	179.5
April	167.0	166.9	158.7	182.9	167.0	167.6	167.3	152.8	164.6	178.0	165.4	173.0	178.6
May	168.9	167.3	153.6	183.8	169.9	165.5	164.1	156.3	164.6	185.1	165.2	174.7	177.9
June	172.1	171.3	158.4	188.3	171.3	171.7	165.1	156.2	164.3	184.9	170.9	173.4	172.7
July	172.0	168.3	161.7	187.1	171.0	171.6	165.8	156.8	168.2	187.1	167.6	179.7	177.2
August	168.5	166.9	171.7	185.9	170.2	167.1	164.1	159.8	170.1	181.0	167.4	190.1	181.5
September	171.3	169.6	165.2	189.5	169.7	174.0	167.1	160.2	167.0	182.8	172.8	190.2	186.4
October	172.5	169.0	166.5	188.6	171.6	172.6	164.9	159.9	166.3	183.3	172.2	180.0	185.5
November	174.5	171.6	165.8	192.5	175.7	176.4	167.7	159.6	177.5	185.5	173.1	177.3	186.4
December	174.5	177.1	159.4	190.8	176.1	178.4	175.0	171.0	171.3	210.0	173.7	183.6	191.8
1986 January	177.2	175.8	169.7	189.6	176.7	173.7	170.1	158.4	170.4	189.2	172.4	179.5	191.6
February	176.7	176.8	169.3	190.8	177.6	174.7	171.8	159.8	170.7	193.7	174.7	180.4	190.2
March	179.5	179.9	161.0	194.4	178.3	180.9	173.0	159.9	172.8	210.6	175.7	197.4	187.2
April	177.2	180.1	167.1	196.4	180.3	179.8	179.5	163.6	174.2	193.3	174.9	203.6	189.4
May	180.0	177.8	165.7	197.8	180.2	178.7	174.3	169.4	177.2	202.4	175.3	189.5	194.5
June	184.1	181.8	167.0	202.6	186.5	185.3	176.5	170.1	175.8	201.2	182.2	194.7	195.1
July	183.5	180.9	171.4	199.8	186.4	186.5	176.8	167.7	178.9	207.7	180.0	206.1	201.8
August	181.0	179.3	180.3	197.0	181.3	179.3	176.3	174.2	179.6	202.0	177.0	211.1	193.4
September ²	182.2	181.8	185.1	201.7	183.9	185.7	177.9	171.0	178.5	198.3	178.3	199.8	199.3

1. Excluding sea transport.

2. Provisional.

Source: Department of Employment

18.11

Average earnings index: all employees: main industrial sectors

Great Britain

Classified according to the Standard Industrial Classification 1980

Jan 1980=100

	Whole economy (Divisions 0-9)				Manufacturing industries (Revised definition) (Divisions 2-4)				Production industries (Revised definition) (Divisions 1-4)			
	Actual	Seasonally adjusted	Percentage change ¹	Underlying percentage change ¹	Actual	Seasonally adjusted	Percentage change ¹	Underlying percentage change ¹	Actual	Seasonally adjusted	Percentage change ¹	Underlying percentage change ¹
1980	111.4				109.1				109.4			
1981	125.8				123.6				124.1			
1982	137.6				137.4				138.2			
1983	149.2				149.7				150.0			
1984	158.3				162.8				158.5			
1985	171.7				177.6				176.2			
1982 July	140.7	139.5	10.9	9½	139.2	137.8	11.0	11	140.1	136.5	11.0	11
August	138.8	138.6	7.5	8½	137.6	138.4	9.1	9½	138.4	139.3	9.4	9½
September	138.7	138.9	7.3	8½	137.9	139.3	9.3	9½	138.7	140.2	9.6	9½
October	139.6	139.8	7.4	8½	140.0	140.9	8.9	9½	139.9	141.1	8.6	9½
November	142.4	141.7	8.3	8½	142.5	141.6	9.0	9	143.7	142.8	9.8	9½
December	143.6	142.0	7.8	8	143.2	142.7	9.6	9	144.0	143.8	10.2	9
1983 January	142.6	144.5	8.8	8	142.9	144.0	9.1	9	143.5	144.6	9.0	8½
February	145.4	147.2	9.6	8	143.7	144.8	9.0	8½	144.1	145.2	7.8	8½
March	146.1	146.3	8.6	7½	145.1	145.0	7.9	8½	145.9	145.3	7.9	8½
April	148.0	147.0	8.6	7½	148.7	148.1	8.9	8½	147.4	148.5	9.1	8½
May	148.3	148.6	8.7	7½	149.2	148.2	8.6	8½	149.3	148.4	8.4	8½
June	149.7	148.2	8.2	7½	150.2	147.8	8.1	8½	150.4	148.2	7.7	8
July	151.7	150.3	7.7	7½	151.2	149.7	8.6	8½	151.8	150.0	8.3	8½
August	150.4	150.2	8.4	7½	149.9	150.8	9.0	8½	150.4	151.3	8.6	8½
September	150.5	150.7	8.5	7½	150.9	152.4	9.4	9½	151.4	153.0	9.1	9
October	151.7	152.0	8.7	7½	153.3	154.4	9.6	9½	154.1	155.4	10.1	9½
November	152.8	152.1	7.3	7½	156.5	155.6	9.9	9½	155.7	154.7	8.3	9½
December	155.1	153.4	8.0	8	157.0	156.6	9.7	9½	155.9	155.8	8.3	9½
1984 January	152.7	154.7	7.1	7½	155.9	157.0	9.0	9½	154.9	156.0	7.9	9
February	153.8	155.6	5.7	7½	157.5	158.7	9.6	9½	156.5	157.8	8.7	9
March	154.2	154.4	5.5	7½	159.3	159.2	9.8	9½	154.3	153.7	5.8	9
April	154.7	155.8	6.0	7½	158.0	159.5	7.7	9½	153.4	154.5	4.0	8½
May	155.7	156.0	5.0	7½	160.6	159.5	7.6	9½	155.7	154.7	4.2	8½
June	157.5	156.0	5.3	7½	163.8	161.1	9.0	9½	158.4	156.1	5.3	8½
July	159.6	158.2	5.3	7½	164.6	162.9	8.8	9	159.5	157.6	5.1	8½
August	159.2	159.0	5.9	7½	162.8	163.7	8.6	8½	157.7	158.7	4.9	8½
September	159.9	160.2	6.3	7½	164.5	166.1	9.0	8½	159.7	161.4	5.5	8½
October	164.2	164.5	8.2	7½	167.2	168.3	9.0	8½	162.2	163.6	5.3	8
November	162.8	162.0	6.5	7½	169.1	168.1	8.0	8½	164.4	163.4	5.6	8
December	165.3	163.5	6.6	7½	170.0	169.5	8.2	8½	164.9	164.7	5.7	8
1985 January	163.4	165.5	7.0	7½	170.5	171.7	9.4	8½	165.9	167.1	7.1	8½
February	164.6	166.5	7.0	7½	170.6	172.0	8.4	8½	166.3	167.6	6.2	8½
March	168.1	168.3	9.0	7½	173.9	173.8	9.2	8½	171.7	171.0	11.3	8½
April	169.4	170.6	9.5	7½	176.0	177.6	11.3	8½	174.3	175.5	13.6	8½
May	169.4	169.7	8.6	7½	175.6	174.4	9.3	9	174.2	173.2	12.0	8½
June	171.9	170.2	9.1	7½	179.1	176.2	9.4	9	178.1	175.6	12.5	8½
July	173.7	172.2	8.8	7½	180.2	178.3	9.5	9	179.9	177.8	12.8	8½
August	173.4	173.1	8.9	7½	177.0	178.1	8.8	9	176.6	177.8	12.0	8½
September	176.1	176.4	10.1	7½	179.8	181.5	9.3	9	179.8	181.7	12.6	8½
October	173.9	174.3	6.0	7½	179.7	180.9	7.5	8½	179.3	180.8	10.5	8½
November	176.8	175.9	8.6	7½	184.0	182.9	8.8	8½	183.5	182.4	11.6	8½
December	180.0	178.1	8.9	7½	185.3	184.7	9.0	8½	184.4	184.2	11.8	8½
1986 January	176.9	179.1	8.2	7½	184.1	185.5	8.0	8½	184.1	185.5	11.0	8½
February	177.9	180.0	8.1	7½	184.5	186.0	8.1	8½	184.5	185.9	10.9	8½
March	182.4	182.6	8.5	7½	187.0	186.9	7.5	8	186.8	186.0	8.8	8½
April	184.0	185.3	8.6	7½	189.3	191.1	7.6	7½	188.6	189.9	8.2	8½
May	182.3	182.6	7.6	7½	188.5	187.1	7.3	7½	187.7	186.6	7.7	8
June	185.7	183.9	8.0	7½	192.9	189.8	7.7	7½	191.6	188.8	7.5	8½
July	187.9	186.3	8.2	7½	192.5	190.5	6.8	7½	192.2	189.9	6.8	8
August	181.2	187.0	8.0	7½	190.9	192.1	8.0	7½	190.8	192.1	8.0	7½
September ²	187.0	187.3	6.2	7½	192.4	194.2	7.0	7½	192.3	194.3	6.9	7½

Note: The seasonal adjustment factors currently used for the SIC 1980 series are based on data up to December 1982.

A new service industries series has been introduced into Table 5.1 in *Employment Gazette* from the October 1986 issue.

1. Percentage change over previous twelve months.

2. Provisional.

Source: Department of Employment

Prices and wages

18.12 Index of purchase prices of the means of agricultural production and of producer prices of agricultural products¹

1980=100

	Weights	1985	1985	1986											
		Annual average ¹	August	Sept-	Oct-	Nov-	Dec-	Jan-	Feb-	March	April	May	June	July	August
Purchase prices															
Goods and services currently consumed	100.0	132.5	132.3	131.4	132.2	132.2	132.0	132.5	132.7	133.0	132.4	132.9	132.2	132.5	130.1
Seeds	4.5	99.9	98.4	92.9	95.8	101.1	100.6	104.4	106.7	106.3	102.9	106.4	106.9	107.0	107.0
Animals for rearing and production	1.1	185.4	195.4	180.1	179.5	180.6	177.9	167.1	165.1	186.4	186.0	179.0	182.5	192.0	188.2
Energy, lubricants	8.5	169.3	168.3	169.8	175.2	170.8	162.8	161.6	161.1	154.8	145.9	145.1	140.8	141.2	130.6
Fertilisers and soil improvers	13.6	127.7	124.1	125.8	125.8	125.6	126.1	126.5	125.3	125.2	125.6	124.0	121.3	121.2	113.3
Plant protection products	3.7	120.8	121.0	121.0	122.0	122.1	122.2	122.4	121.8	122.5	122.9	124.5	124.9	125.0	125.0
Animal feedingsuffs	45.5	122.6	122.8	121.0	121.3	121.6	122.0	122.7	123.0	123.9	124.3	124.3	124.1	124.0	123.1
Material and small tools	3.5	133.3	133.9	134.5	134.8	134.9	134.5	134.5	136.0	136.4	136.6	136.7	136.9	137.8	138.0
Maintenance and repair of plant	6.4	151.8	152.8	152.2	152.9	153.2	154.5	155.3	157.9	159.0	159.5	160.1	160.6	160.3	160.7
Maintenance and repair of buildings	3.7	144.9	146.1	145.0	146.7	146.6	147.6	148.2	147.3	147.7	149.7	150.2	150.3	152.3	152.6
Veterinary services	1.8	144.5	144.0	144.0	144.0	144.0	152.6	152.6	152.6	152.6	152.6	157.0	157.4	157.4	157.4
General expenses	7.7	150.9	152.6	153.5	152.6	152.1	152.5	153.5	153.8	154.9	154.8	160.9	161.2	163.0	162.2
Goods and services contributing to investment in agriculture	100.0	138.9	140.1	139.7	140.6	140.7	141.9	142.9	143.6	143.9	144.5	144.8	145.3	146.1	146.9
Machinery and other equipment	63.8	137.1	138.3	138.4	138.9	138.9	140.0	140.9	142.5	142.5	142.6	142.5	143.4	143.7	144.8
Buildings	36.2	142.1	143.3	142.0	143.6	143.7	145.2	146.4	145.5	146.3	147.9	149.0	148.6	150.2	151.2
Producer prices															
All products	100.0	124.0	121.8	123.8	122.9	121.8	124.9	128.3	128.0	132.2	131.9	128.8	125.6	126.5	121.9
All crop products	33.9	121.3	116.1	115.5	112.3	111.9	119.6	128.5	129.0	138.7	139.4	137.6	136.1	140.0	121.2
Cereals	16.1	115.8	113.9	111.1	108.9	112.8	116.2	119.0	120.8	122.4	122.7	123.2	123.7	120.9	111.3
Root crops	5.4	105.8	100.2	108.5	104.4	106.1	112.4	118.7	122.4	131.6	136.5	155.0	151.4	180.1	136.8
Fresh vegetables	5.6	141.0	125.6	118.0	108.3	105.3	125.7	155.6	144.8	173.4	182.7	155.2	146.0	146.2	128.9
Fresh fruit	1.8	152.4	144.8	167.5	172.6	145.6	153.2	153.0	155.5	171.7	177.9	178.4	189.2	205.5	147.9
Seeds	1.2	92.2	88.8	87.3	88.5	96.1	95.2	100.0	102.5	101.5	95.6	101.1	101.1	100.5	100.5
Flowers and plants	1.9	143.2	143.4	133.8	122.0	107.2	128.8	152.3	161.1	191.5	159.0	149.7	149.4	146.9	129.0
Other crop products	1.9	120.4	114.2	115.4	125.3	123.8	126.4	128.3	131.1	132.6	132.4	129.7	127.4	127.6	114.0
Animals and animal products	66.1	125.3	124.7	128.1	128.2	126.9	127.6	128.2	127.5	128.9	128.1	124.4	120.2	119.5	122.3
Animals for slaughter	37.6	125.4	124.5	123.4	121.9	121.7	122.7	125.3	125.1	126.4	127.5	128.0	130.2	129.5	123.2
Milk	22.5	130.8	131.4	142.9	144.6	142.6	142.2	136.7	138.3	140.1	136.0	125.2	111.5	112.6	130.6
Eggs	5.6	104.3	100.4	101.0	106.6	100.2	103.5	105.9	101.9	101.2	100.9	98.0	89.7	81.7	83.8
Other animal products	0.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	109.7	109.7

1. Index numbers for the years 1975 to 1984 on 1980 = 100 base and also at a more detailed level are available from the Ministry of Agriculture, Fisheries and Food, 3-5 Whitehall Place, London SW1A 2HH.

Source: Ministry of Agriculture, Fisheries and Food

19 Entertainment

19.1 Broadcasting receiving licences and cinemas

	Broadcast receiving licences current		Cinemas ^{1 2}	
	Television		Number of admissions	Gross box office takings
	Monochrome	Colour		
	End of period		Weekly averages	
	Thousands		Millions	£ million
1980	5 022	13 500	1.92	2.70
1981	4 361	14 136	1.69	2.73
1982	3 946	14 448	1.26	2.25
1983	3 410	15 084	1.26	2.39
1984	3 014	15 667		
1985	2 733	15 887		
1982 January	4 300	14 041	1.34	2.52
February	4 292	14 139	1.55	2.77
March	4 293	14 261	1.30 *	2.40 *
April	4 266	14 247	1.28	2.25
May	4 244	14 262	0.95	1.79
June	4 219	14 302	0.86 *	1.54 *
July	4 183	14 292	1.19	2.11
August	4 165	14 355	1.62	2.73
September	4 134	14 404	1.38 *	2.47
October	4 070	14 395	1.15	2.12
November	4 009	14 409	0.93	1.72
December	3 946	14 448	1.53 *	2.63 *
1983 January	3 897	14 611	1.62	2.94
February	3 857	14 696	1.50 *	2.79
March	3 796	14 699	1.23 *	2.38 *
April	3 764	14 760	1.28	2.36
May	3 739	14 837	1.09	2.20
June	3 705	14 885	1.13 *	2.11 *
July	3 666	14 860	1.46	2.63
August	3 636	14 908	1.66	2.94
September	3 575	14 925	1.18 *	2.34 *
October	3 513	14 939	1.02	2.10
November	3 470	15 029	0.77	1.59
December	3 410	15 084	1.01 *	2.00 *
1984 January	3 348	15 220	0.99	2.10
February	3 303	15 306	0.97	2.00
March	3 261	15 370	0.76 *	1.68 *
April	3 244	15 427	1.11	2.08
May	3 220	15 433	0.92	1.90
June	3 205	15 477	0.91 *	1.72 *
July	3 184	15 518	1.13	2.09
August	3 154	15 502	1.23	2.13
September	3 111	15 471	0.91 *	1.74 *
October	3 092	15 598	0.93	1.85
November	3 047	15 615	0.98 *	1.89 *
December	3 014	15 667	1.45 *	2.59 *
1985 January	2 962	15 671	1.53	2.75
February	2 929	15 707	1.40	2.49
March	2 896	15 820	1.10 *	2.12 *
April	2 902	15 870	1.30	2.05
May	2 878	15 816	0.81	1.58
June	2 862	15 806		
July	2 863	15 873		
August	2 835	15 832		
September	2 820	15 895		
October	2 780	15 836		
November	2 750	15 814		
December	2 733	15 887		
1986 January	2 709	15 926		
February	2 693	15 971		
March	2 679	16 025		
April	2 684	16 190		
May	2 663	16 202		
June	2 641	16 332		
July	2 615	16 331		
August	2 597	16 399		

1. Great Britain.

2. Monthly figures are no longer collected. From 23 May 1985, films showing to the public in cinemas are no longer registered with the Department of Trade and Industry.

20 Weather

20.1 Temperature, rainfall and sunshine

	Mean daily air temperature at sea level				Rainfall				Mean daily sunshine			
	Average 1983 1951-1980	1984	1985	1986	Average 1983 1941-1970	1984	1985	1986	Average 1983 1951-1980	1984	1985	1986
	Degrees celsius ¹				Millimetres ²				Hours			
England and Wales												
Annual mean or total	9.8	10.4	9.8	9.2	912	879	899	885	4.05	3.90	4.29	3.95
January	4.0	7.0	3.8	1.3	4.1	86	92	144	72	120	1.61	1.62
February	4.1	2.6	3.5	2.8	-0.4	65	42	57	29	17	2.35	2.70
March	5.9	7.0	4.6	5.0	5.4	59	67	59	66	80	3.60	2.79
April	8.2	7.3	8.5	8.7	6.1	58	108	11	70	84	5.06	4.73
May	11.3	10.6	10.1	11.0	11.3	67	117	59	65	85	6.31	4.35
June	14.3	14.6	14.7	12.9	14.8	61	37	43	94	43	6.70	5.84
July	16.0	19.2	16.6	16.4	16.1 ³	73	40	27	73	54	5.91	7.41
August	15.9	17.6	17.2	15.0	14.1 ³	90	33	57	117	118 ³	5.55	6.90
September	14.0	14.2	13.7	14.9	11.9 ³	83	101	116	46	26 ³	3.68	3.84
October	11.0	11.0	11.2	11.4		83	78	100	48		3.26	3.64
November	7.1	8.1	8.6	4.7		97	53	145	77		2.10	1.53
December	5.1	6.3	5.5	6.7		90	111	81	128		1.47	1.68
Scotland												
Annual mean or total	8.5	9.1	8.3	7.6	1 431	1 456	1 473	1 505	3.51	3.14	3.37	3.26
January	3.5	5.6	1.5	1.6	2.9	137	220	223	85	192	1.33	1.02
February	3.4	2.7	2.8	3.4	0.5	104	59	111	47	21	2.42	2.40
March	5.1	6.2	4.1	4.2	5.0	92	149	103	95	169	3.29	2.15
April	7.1	5.8	7.2	7.2	5.2	90	74	60	111	80	5.00	4.42
May	9.9	9.0	9.1	9.7	9.9	91	115	24	73	176	5.74	3.67
June	12.7	12.2	12.5	11.4	13.0	92	86	66	84	63	5.88	5.80
July	13.9	16.0	14.6	14.1	13.8 ³	112	43	55	167	87	4.86	5.87
August	13.9	15.5	14.9	13.2	12.1 ³	129	51	50	224	118 ³	4.56	5.02
September	12.2	13.3	11.1	11.9	8.3 ³	137	172	166	200	62 ³	3.65	2.89
October	9.8	9.4	9.2	10.3		149	230	216	85		2.68	2.40
November	6.0	7.2	7.4	3.5		142	49	233	141		1.66	1.52
December	4.5	6.1	5.6	4.9		156	208	166	193		1.07	0.80
Northern Ireland												
Annual mean or total	9.0	9.8	8.4	8.6	1 095	952	1 037	1 114	3.41	3.04	3.45	3.02
January	4.0	5.8	2.2	1.3	3.6	104	117	180	76	155	1.47	1.30
February	4.2	3.2	2.3	4.2	1.3	75	51	111	38	5	2.31	2.35
March	5.7	7.0	4.5	5.0	5.4	70	113	72	86	115	3.23	1.90
April	7.7	6.0	7.3	8.3	5.4	68	59	30	76	106	5.01	5.30
May	10.3	9.8	8.5	9.8	10.0		83	22	74	124	5.70	4.12
June	13.1	13.2	12.9	12.0	13.8	79	53	57	74	46	5.60	4.05
July	14.4	17.5	14.7	14.5	14.4 ³	93	20	49	118	74	4.25	5.80
August	14.3	16.7	15.4	13.3	12.1 ³	103	35	71	183	141 ³	4.37	4.38
September	12.6	14.5	12.0	13.6	8.8 ³	107	111	104	156	9 ³	3.50	2.61
October	10.2	10.1	9.3	10.7		107	132	112	49		2.56	2.77
November	6.4	7.6	6.3	4.3		102	39	114	86		1.81	1.17
December	5.1	6.8	5.4	5.9		114	139	115	98		1.11	0.80

1. To convert degrees celsius into fahrenheit: Multiply by 9, divide by 5, and add 32.

2. 1 millimetre=0.0394 inches.

3. Provisional.

Source: Meteorological Office

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Units of measurement

I. Common units of measurement and their equivalents

Length

	1 millimetre (mm)	=	0.039 370 1	inches
1 centimetre (cm)	= 10 millimetres	=	0.393 701	inches
1 metre (m)	= 1,000 millimetres	=	1.093 61	yards
1 kilometre (km)	= 1,000 metres	=	0.621 371	miles
	1 inch (in)	=	25.4	millimetres or 2.54 centimetres
1 foot (ft.)	= 12 inches	=	0.304 8	metres
1 yard (yd.)	= 3 feet	=	0.914 4	metres
1 mile	= 1,760 yards	=	1.609 34	kilometres

Area

	1 square centimetre	=	0.16	square inches
1 square metre (m ²)	= million square millimetres	=	1.195 99	square yards
1 hectare (ha)	= 10,000 square metres	=	2.471 05	acres
1 square kilometre (km ²)	= million square metres	=	247.105	acres
	1 square inch (sq. in.)	=	645.16	square millimetres or 6.451 6 square centimetres
1 square foot (sq. ft.)	= 144 square inches	=	0.092 903 0	square metres or 929.030 square centimetres
1 square yard (sq. yd.)	= 9 square feet	=	0.836 127	square metres
1 acre	= 4,840 square yards	=	4,046.86	square metres or 0.404 686 hectares
1 square mile (sq. mile)	= 640 acres	=	2.589 99	square kilometres or 258.99 hectares

Volume

	1 cubic centimetre (cm ³)	=	0.061 023 7	cubic inches
1 cubic decimetre (dm ³)	= 1,000 cubic centimetres	=	0.035 314 7	cubic feet
1 cubic metre (m ³)	= million cubic centimetres	=	1.307 95	cubic yards
	1 cubic foot (cu. ft.)	=	0.028 316 8	cubic metres or 28.316 8 cubic decimetres
1 cubic yard (cu. yd.)	= 27 cubic feet	=	0.764 555	cubic metres

Capacity

1 litre (l)	= 1 cubic decimetre	=	0.220 0	gallons
1 hectolitre (hl)	= 100 litres	=	22.00	gallons
	1 pint	=	0.568	litres
2 pints	= 1 quart	=	1.137	litres
8 pints	= 1 gallon	=	4.546 09	cubic decimetres or 4.546 litres
36 gallons (gal.)	= 1 bulk barrel	=	1.636 56	hectolitres

Weight

	1 gram (g)	=	0.035 274 0	ounces
1 kilogram (kg)	= 10 hectograms	=	2.204 62	pounds
1 tonne (t)	= 1,000 kilograms	=	1.102 31	short tons or 0.984 2 long tons
	1 ounce avoirdupois (oz.)	=	28.349 5	grams
1 pound avoirdupois (lb.)	= 16 ounces	=	0.453 592 37	kilograms
1 hundredweight (cwt.)	= 112 pounds	=	50.802 3	kilograms
1 short ton	= 2,000 pounds	=	907.184 74	kilograms or 0.907 184 74 tonnes
1 long ton	= 2,240 pounds	=	1,016.05	kilograms or 1.016 05 tonnes
1 ounce troy	= 480 grains	=	31.103 5	grams

II. Other units and equivalents used in the *Monthly Digest of Statistics*

Energy	British thermal unit (Btu)	The amount of heat required to raise 1 lb. of water through 1 degree fahrenheit at or near 39.1 degrees fahrenheit	
	Therm	100,000 British thermal units	
	Gigawatt hour (GWh)	10 ⁶ kilowatt hours	
	Megawatt (MW)	10 ⁶ watt	
	Terawatt hour (TWh)	10 ⁹ kilowatt hours	
Food and drink:	Butter	23,310 litres milk	= 1 tonne butter (average)
	Cheese	10,070 litres milk	= 1 tonne cheese
	Condensed milk	2,550 litres milk	= 1 tonne full cream condensed milk
		2,953 litres skimmed milk	= 1 tonne skimmed condensed milk
	Milk	1 million litres	= 1,030 tonnes
	Milk powder	8,054 litres milk	= 1 tonne full cream milk powder
		10,740 litres skimmed milk	= 1 tonne skimmed milk powder
	Eggs	17,126 eggs	= 1 tonne (approximately)
	Sugar	100 tons raw sugar	= 95 tonnes refined sugar
	Beer	1 bulk barrel	= 36 gallons irrespective of gravity

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